

* * * * * STN Columbus * * * * *

FILE 'HOME' ENTERED AT 14:41:23 ON 11 SEP 2002

=> fil .bec

COST IN U.S. DOLLARS

SINCE FILE

TOTAL

ENTRY

SESSION

FULL ESTIMATED COST

0.21

0.21

FILES 'MEDLINE, SCISEARCH, LIFESCI, BIOTECHDS, BIOSIS, EMBASE, HCAPLUS, NTIS,
ESBIOBASE, BIOTECHNO, WPIDS' ENTERED AT 14:41:43 ON 11 SEP 2002
ALL COPYRIGHTS AND RESTRICTIONS APPLY. SEE HELP USAGETERMS FOR DETAILS.

11 FILES IN THE FILE LIST

=> s protein# or peptide#

FILE 'MEDLINE'

1415532 PROTEIN#

313323 PEPTIDE#

L1 1564770 PROTEIN# OR PEPTIDE#

FILE 'SCISEARCH'

1113305 PROTEIN#

224739 PEPTIDE#

L2 1242095 PROTEIN# OR PEPTIDE#

FILE 'LIFESCI'

433696 PROTEIN#

83744 PEPTIDE#

L3 479190 PROTEIN# OR PEPTIDE#

FILE 'BIOTECHDS'

91823 PROTEIN#

19697 PEPTIDE#

L4 97625 PROTEIN# OR PEPTIDE#

FILE 'BIOSIS'

1423288 PROTEIN#

275568 PEPTIDE#

L5 1602452 PROTEIN# OR PEPTIDE#

FILE 'EMBASE'

1091475 PROTEIN#

200269 PEPTIDE#

L6 1190928 PROTEIN# OR PEPTIDE#

FILE 'HCAPLUS'

1655795 PROTEIN#

353127 PEPTIDE#

L7 1846849 PROTEIN# OR PEPTIDE#

FILE 'NTIS'

16376 PROTEIN#

3552 PEPTIDE#

L8 18319 PROTEIN# OR PEPTIDE#

FILE 'ESBIOBASE'

475111 PROTEIN#

81818 PEPTIDE#

L9 509057 PROTEIN# OR PEPTIDE#

FILE 'BIOTECHNO'

559510 PROTEIN#

95727 PEPTIDE#

L10 592070 PROTEIN# OR PEPTIDE#

FILE 'WPIDS'

100111 PROTEIN#

34058 PEPTIDE#

L11 118718 PROTEIN# OR PEPTIDE#

TOTAL FOR ALL FILES

L12 9262073 PROTEIN# OR PEPTIDE#

=> s (c or carboxy?) (w) (termin? or end#)

FILE 'MEDLINE'

736524 C

97534 CARBOXY?

322306 TERMIN?

245490 END#

L13 64740 (C OR CARBOXY?) (W) (TERMIN? OR END#)

FILE 'SCISEARCH'

2225117 C

113541 CARBOXY?

267362 TERMIN?

254776 END#

L14 57707 (C OR CARBOXY?) (W) (TERMIN? OR END#)

FILE 'LIFESCI'

293934 C

30659 CARBOXY?

118333 TERMIN?

62865 END#

L15 33402 (C OR CARBOXY?) (W) (TERMIN? OR END#)

FILE 'BIOTECHDS'

61794 C

6518 CARBOXY?

18294 TERMIN?

14043 END#

L16 4135 (C OR CARBOXY?) (W) (TERMIN? OR END#)

FILE 'BIOSIS'

949979 C

124904 CARBOXY?

302518 TERMIN?

293755 END#

L17 69254 (C OR CARBOXY?) (W) (TERMIN? OR END#)

FILE 'EMBASE'

821434 C

139789 CARBOXY?

257870 TERMIN?

238429 END#

L18 60554 (C OR CARBOXY?) (W) (TERMIN? OR END#)

FILE 'HCAPLUS'

2934821 C

433351 CARBOXY?

435609 TERMIN?

429877 END#

L19 88847 (C OR CARBOXY?) (W) (TERMIN? OR END#)

FILE 'NTIS'

163328 C

3781 CARBOXY?

31367 TERMIN?

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52106 END#
L20      464 (C OR CARBOXY?) (W) (TERMIN? OR END#)

FILE 'ESBIOBASE'
      354926 C
      29119 CARBOXY?
      107513 TERMIN?
      72508 END#
L21      34795 (C OR CARBOXY?) (W) (TERMIN? OR END#)

FILE 'BIOTECHNO'
      304920 C
      52946 CARBOXY?
      124418 TERMIN?
      57165 END#
L22      46239 (C OR CARBOXY?) (W) (TERMIN? OR END#)

FILE 'WPIDS'
      1418350 C
      194377 CARBOXY?
      460368 TERMIN?
      1623180 END#
L23      6214 (C OR CARBOXY?) (W) (TERMIN? OR END#)

TOTAL FOR ALL FILES
L24      466351 (C OR CARBOXY?) (W) (TERMIN? OR END#)

=> s 112(5a)label?(5a)l24
FILE 'MEDLINE'
      291411 LABEL?
L25      86 L1 (5A)LABEL?(5A)L13

FILE 'SCISEARCH'
      179959 LABEL?
L26      62 L2 (5A)LABEL?(5A)L14

FILE 'LIFESCI'
      71605 LABEL?
L27      25 L3 (5A)LABEL?(5A)L15

FILE 'BIOTECHDS'
      10910 LABEL?
L28      11 L4 (5A)LABEL?(5A)L16

FILE 'BIOSIS'
      326923 LABEL?
L29      95 L5 (5A)LABEL?(5A)L17

FILE 'EMBASE'
      236071 LABEL?
L30      68 L6 (5A)LABEL?(5A)L18

FILE 'HCAPLUS'
      373268 LABEL?
L31      99 L7 (5A)LABEL?(5A)L19

FILE 'NTIS'
      10918 LABEL?
L32      0 L8 (5A)LABEL?(5A)L20

FILE 'ESBIOBASE'
      69380 LABEL?
L33      30 L9 (5A)LABEL?(5A)L21

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FILE 'BIOTECHNO'
    77304 LABEL?
L34      46 L10 (5A) LABEL? (5A) L22

FILE 'WPIDS'
    50410 LABEL?
L35      15 L11 (5A) LABEL? (5A) L23

TOTAL FOR ALL FILES
L36      537 L12 (5A) LABEL? (5A) L24

=> s (cell free or in vitro) (2a) (translation or protein synthesis)
FILE 'MEDLINE'
    1593228 CELL
    376258 FREE
    28527 CELL FREE
        (CELL (W) FREE)
    702418 IN VITRO
        (VITRO)
    49371 TRANSLATION
    1092304 PROTEIN
    343917 SYNTHESIS
    43759 PROTEIN SYNTHESIS
        (PROTEIN (W) SYNTHESIS)
L37      7750 (CELL FREE OR IN VITRO) (2A) (TRANSLATION OR PROTEIN SYNTHESIS)

FILE 'SCISEARCH'
    1136045 CELL
    446651 FREE
    13953 CELL FREE
        (CELL (W) FREE)
    317802 IN VITRO
        (VITRO)
    37279 TRANSLATION
    930393 PROTEIN
    587224 SYNTHESIS
    35583 PROTEIN SYNTHESIS
        (PROTEIN (W) SYNTHESIS)
L38      4187 (CELL FREE OR IN VITRO) (2A) (TRANSLATION OR PROTEIN SYNTHESIS)

FILE 'LIFESCI'
    427322 "CELL"
    84495 "FREE"
    8876 CELL FREE
        ("CELL" (W) "FREE")
    162820 IN VITRO
        ("VITRO")
    18790 TRANSLATION
    379735 "PROTEIN"
    93578 "SYNTHESIS"
    13977 PROTEIN SYNTHESIS
        ("PROTEIN" (W) "SYNTHESIS")
L39      3989 (CELL FREE OR IN VITRO) (2A) (TRANSLATION OR PROTEIN SYNTHESIS)

FILE 'BIOTECHDS'
    102762 CELL
    20216 FREE
    3071 CELL FREE
        (CELL (W) FREE)
    17645 IN VITRO
        (VITRO)
    3372 TRANSLATION
    86466 PROTEIN
    17169 SYNTHESIS

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954 PROTEIN SYNTHESIS
 (PROTEIN(W) SYNTHESIS)
L40 581 (CELL FREE OR IN VITRO) (2A) (TRANSLATION OR PROTEIN SYNTHESIS)

FILE 'BIOSIS'

2163439 CELL
396892 FREE
24007 CELL FREE
 (CELL(W) FREE)
554128 IN VITRO
 (VITRO)
43754 TRANSLATION
1234078 PROTEIN
485643 SYNTHESIS
66131 PROTEIN SYNTHESIS
 (PROTEIN(W) SYNTHESIS)
L41 9908 (CELL FREE OR IN VITRO) (2A) (TRANSLATION OR PROTEIN SYNTHESIS)

FILE 'EMBASE'

2119541 "CELL"
319702 "FREE"
16135 CELL FREE
 ("CELL" (W) "FREE")
868118 IN VITRO
 ("VITRO")
32610 TRANSLATION
1030842 "PROTEIN"
449282 "SYNTHESIS"
65307 PROTEIN SYNTHESIS
 ("PROTEIN" (W) "SYNTHESIS")
L42 6181 (CELL FREE OR IN VITRO) (2A) (TRANSLATION OR PROTEIN SYNTHESIS)

FILE 'HCAPLUS'

1567671 CELL
1062950 FREE
32359 CELL FREE
 (CELL(W) FREE)
513111 IN VITRO
 (VITRO)
198717 TRANSLATION
1433977 PROTEIN
1021347 SYNTHESIS
64902 PROTEIN SYNTHESIS
 (PROTEIN(W) SYNTHESIS)
L43 10855 (CELL FREE OR IN VITRO) (2A) (TRANSLATION OR PROTEIN SYNTHESIS)

FILE 'NTIS'

46244 CELL
57653 FREE
327 CELL FREE
 (CELL(W) FREE)
1678377 IN
8178 VITRO
8090 IN VITRO
 (IN(W) VITRO)
63974 TRANSLATION
11527 PROTEIN
33893 SYNTHESIS
592 PROTEIN SYNTHESIS
 (PROTEIN(W) SYNTHESIS)
L44 70 (CELL FREE OR IN VITRO) (2A) (TRANSLATION OR PROTEIN SYNTHESIS)

FILE 'ESBIOBASE'

507650 CELL

98442 FREE
5099 CELL FREE
 (CELL(W) FREE)
1806300 IN
138815 VITRO
138661 IN VITRO
 (IN(W) VITRO)
14900 TRANSLATION
416452 PROTEIN
112512 SYNTHESIS
28830 PROTEIN SYNTHESIS
 (PROTEIN(W) SYNTHESIS)
L45 2085 (CELL FREE OR IN VITRO) (2A) (TRANSLATION OR PROTEIN SYNTHESIS)

FILE 'BIOTECHNO'

734276 CELL
73720 FREE
8566 CELL FREE
 (CELL(W) FREE)
1415842 IN
233776 VITRO
233661 IN VITRO
 (IN(W) VITRO)
22908 TRANSLATION
531210 PROTEIN
129718 SYNTHESIS
28535 PROTEIN SYNTHESIS
 (PROTEIN(W) SYNTHESIS)
L46 4687 (CELL FREE OR IN VITRO) (2A) (TRANSLATION OR PROTEIN SYNTHESIS)

FILE 'WPIDS'

267142 CELL
440360 FREE
1334 CELL FREE
 (CELL(W) FREE)
15583 IN VITRO
 (VITRO)
19166 TRANSLATION
88152 PROTEIN
65229 SYNTHESIS
769 PROTEIN SYNTHESIS
 (PROTEIN(W) SYNTHESIS)
L47 208 (CELL FREE OR IN VITRO) (2A) (TRANSLATION OR PROTEIN SYNTHESIS)

TOTAL FOR ALL FILES

L48 50501 (CELL FREE OR IN VITRO) (2A) (TRANSLATION OR PROTEIN SYNTHESIS)

=> s puromycin

FILE 'MEDLINE'

L49 6695 PUROMYCIN

FILE 'SCISEARCH'

L50 1711 PUROMYCIN

FILE 'LIFESCI'

L51 693 PUROMYCIN

FILE 'BIOTECHDS'

L52 135 PUROMYCIN

FILE 'BIOSIS'

L53 5777 PUROMYCIN

FILE 'EMBASE'

L54 4166 PUROMYCIN

FILE 'HCAPLUS'

L55 7087 PUROMYCIN

FILE 'NTIS'

L56 40 PUROMYCIN

FILE 'ESBIOBASE'

L57 507 PUROMYCIN

FILE 'BIOTECHNO'

L58 1101 PUROMYCIN

FILE 'WPIDS'

L59 105 PUROMYCIN

TOTAL FOR ALL FILES

L60 28017 PUROMYCIN

=> s l24 and l48 and l60

FILE 'MEDLINE'

L61 9 L13 AND L37 AND L49

FILE 'SCISEARCH'

L62 7 L14 AND L38 AND L50

FILE 'LIFESCI'

L63 3 L15 AND L39 AND L51

FILE 'BIOTECHDS'

L64 0 L16 AND L40 AND L52

FILE 'BIOSIS'

L65 7 L17 AND L41 AND L53

FILE 'EMBASE'

L66 8 L18 AND L42 AND L54

FILE 'HCAPLUS'

L67 15 L19 AND L43 AND L55

FILE 'NTIS'

L68 0 L20 AND L44 AND L56

FILE 'ESBIOBASE'

L69 7 L21 AND L45 AND L57

FILE 'BIOTECHNO'

L70 8 L22 AND L46 AND L58

FILE 'WPIDS'

L71 0 L23 AND L47 AND L59

TOTAL FOR ALL FILES

L72 64 L24 AND L48 AND L60

=> s ribosom?(5a) (stall? or pause?)

FILE 'MEDLINE'

58780 RIBOSOM?

3069 STALL?

3638 PAUSE?

L73 156 RIBOSOM?(5A) (STALL? OR PAUSE?)

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FILE 'SCISEARCH'
    44450 RIBOSOM?
    4725 STALL?
    2806 PAUSE?
L74      129 RIBOSOM? (5A) (STALL? OR PAUSE?)

FILE 'LIFESCI'
    18870 RIBOSOM?
    883 STALL?
    997 PAUSE?
L75      114 RIBOSOM? (5A) (STALL? OR PAUSE?)

FILE 'BIOTECHDS'
    2706 RIBOSOM?
    19 STALL?
    29 PAUSE?
L76      5 RIBOSOM? (5A) (STALL? OR PAUSE?)

FILE 'BIOSIS'
    64224 RIBOSOM?
    3693 STALL?
    3825 PAUSE?
L77      161 RIBOSOM? (5A) (STALL? OR PAUSE?)

FILE 'EMBASE'
    35017 RIBOSOM?
    1234 STALL?
    3464 PAUSE?
L78      130 RIBOSOM? (5A) (STALL? OR PAUSE?)

FILE 'HCAPLUS'
    62058 RIBOSOM?
    2755 STALL?
    2445 PAUSE?
L79      171 RIBOSOM? (5A) (STALL? OR PAUSE?)

FILE 'NTIS'
    484 RIBOSOM?
    2552 STALL?
    213 PAUSE?
L80      0 RIBOSOM? (5A) (STALL? OR PAUSE?)

FILE 'ESBIOBASE'
    14402 RIBOSOM?
    805 STALL?
    912 PAUSE?
L81      80 RIBOSOM? (5A) (STALL? OR PAUSE?)

FILE 'BIOTECHNO'
    24288 RIBOSOM?
    682 STALL?
    495 PAUSE?
L82      117 RIBOSOM? (5A) (STALL? OR PAUSE?)

FILE 'WPIDS'
    1509 RIBOSOM?
    5532 STALL?
    6654 PAUSE?
L83      5 RIBOSOM? (5A) (STALL? OR PAUSE?)

TOTAL FOR ALL FILES
L84      1068 RIBOSOM? (5A) (STALL? OR PAUSE?)

=> s 124 and 148 and 184

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FILE 'MEDLINE'
 L85 1 L13 AND L37 AND L73

 FILE 'SCISEARCH'
 L86 1 L14 AND L38 AND L74

 FILE 'LIFESCI'
 L87 1 L15 AND L39 AND L75

 FILE 'BIOTECHDS'
 L88 0 L16 AND L40 AND L76

 FILE 'BIOSIS'
 L89 1 L17 AND L41 AND L77

 FILE 'EMBASE'
 L90 1 L18 AND L42 AND L78

 FILE 'HCAPLUS'
 L91 2 L19 AND L43 AND L79

 FILE 'NTIS'
 L92 0 L20 AND L44 AND L80

 FILE 'ESBIOBASE'
 L93 1 L21 AND L45 AND L81

 FILE 'BIOTECHNO'
 L94 1 L22 AND L46 AND L82

 FILE 'WPIDS'
 L95 0 L23 AND L47 AND L83

 TOTAL FOR ALL FILES
 L96 9 L24 AND L48 AND L84

 => s 184 and 160
 FILE 'MEDLINE'
 L97 4 L73 AND L49

 FILE 'SCISEARCH'
 L98 2 L74 AND L50

 FILE 'LIFESCI'
 L99 1 L75 AND L51

 FILE 'BIOTECHDS'
 L100 0 L76 AND L52

 FILE 'BIOSIS'
 L101 2 L77 AND L53

 FILE 'EMBASE'
 L102 2 L78 AND L54

 FILE 'HCAPLUS'
 L103 6 L79 AND L55

 FILE 'NTIS'
 L104 0 L80 AND L56

 FILE 'ESBIOBASE'
 L105 2 L81 AND L57

FILE 'BIOTECHNO'
L106 2 L82 AND L58

FILE 'WPIDS'
L107 2 L83 AND L59

TOTAL FOR ALL FILES
L108 23 L84 AND L60

=> s l36 and (l48 or l60 or l84)
FILE 'MEDLINE'
L109 4 L25 AND (L37 OR L49 OR L73)

FILE 'SCISEARCH'
L110 4 L26 AND (L38 OR L50 OR L74)

FILE 'LIFESCI'
L111 2 L27 AND (L39 OR L51 OR L75)

FILE 'BIOTECHDS'
L112 1 L28 AND (L40 OR L52 OR L76)

FILE 'BIOSIS'
L113 4 L29 AND (L41 OR L53 OR L77)

FILE 'EMBASE'
L114 5 L30 AND (L42 OR L54 OR L78)

FILE 'HCAPLUS'
L115 8 L31 AND (L43 OR L55 OR L79)

FILE 'NTIS'
L116 0 L32 AND (L44 OR L56 OR L80)

FILE 'ESBIOBASE'
L117 4 L33 AND (L45 OR L57 OR L81)

FILE 'BIOTECHNO'
L118 3 L34 AND (L46 OR L58 OR L82)

FILE 'WPIDS'
L119 2 L35 AND (L47 OR L59 OR L83)

TOTAL FOR ALL FILES
L120 37 L36 AND (L48 OR L60 OR L84)

=> s (l72 or l108 or l120 or l96) not 1999-2002/py
FILE 'MEDLINE'
1759657 1999-2002/PY
L121 7 (L61 OR L97 OR L109 OR L85) NOT 1999-2002/PY

FILE 'SCISEARCH'
3505907 1999-2002/PY
L122 3 (L62 OR L98 OR L110 OR L86) NOT 1999-2002/PY

FILE 'LIFESCI'
351349 1999-2002/PY
L123 1 (L63 OR L99 OR L111 OR L87) NOT 1999-2002/PY

FILE 'BIOTECHDS'
50987 1999-2002/PY
L124 0 (L64 OR L100 OR L112 OR L88) NOT 1999-2002/PY

FILE 'BIOSIS'

1903371 1999-2002/PY
 L125 3 (L65 OR L101 OR L113 OR L89) NOT 1999-2002/PY

 FILE 'EMBASE'
 1561948 1999-2002/PY
 L126 5 (L66 OR L102 OR L114 OR L90) NOT 1999-2002/PY

 FILE 'HCAPLUS'
 3348787 1999-2002/PY
 L127 4 (L67 OR L103 OR L115 OR L91) NOT 1999-2002/PY

 FILE 'NTIS'
 60496 1999-2002/PY
 L128 0 (L68 OR L104 OR L116 OR L92) NOT 1999-2002/PY

 FILE 'ESBIOBASE'
 1011363 1999-2002/PY
 L129 3 (L69 OR L105 OR L117 OR L93) NOT 1999-2002/PY

 FILE 'BIOTECHNO'
 425464 1999-2002/PY
 L130 4 (L70 OR L106 OR L118 OR L94) NOT 1999-2002/PY

 FILE 'WPIDS'
 2963328 1999-2002/PY
 L131 0 (L71 OR L107 OR L119 OR L95) NOT 1999-2002/PY

 TOTAL FOR ALL FILES
 L132 30 (L72 OR L108 OR L120 OR L96) NOT 1999-2002/PY

 => s l24 and l84
 FILE 'MEDLINE'
 L133 21 L13 AND L73

 FILE 'SCISEARCH'
 L134 19 L14 AND L74

 FILE 'LIFESCI'
 L135 17 L15 AND L75

 FILE 'BIOTECHDS'
 L136 0 L16 AND L76

 FILE 'BIOSIS'
 L137 19 L17 AND L77

 FILE 'EMBASE'
 L138 16 L18 AND L78

 FILE 'HCAPLUS'
 L139 23 L19 AND L79

 FILE 'NTIS'
 L140 0 L20 AND L80

 FILE 'ESBIOBASE'
 L141 13 L21 AND L81

 FILE 'BIOTECHNO'
 L142 15 L22 AND L82

 FILE 'WPIDS'
 L143 0 L23 AND L83

TOTAL FOR ALL FILES

L144 143 L24 AND L84

=> s 124 and 160

FILE 'MEDLINE'

L145 51 L13 AND L49

FILE 'SCISEARCH'

L146 30 L14 AND L50

FILE 'LIFESCI'

L147 18 L15 AND L51

FILE 'BIOTECHDS'

L148 3 L16 AND L52

FILE 'BIOSIS'

L149 46 L17 AND L53

FILE 'EMBASE'

L150 51 L18 AND L54

FILE 'HCAPLUS'

L151 75 L19 AND L55

FILE 'NTIS'

L152 0 L20 AND L56

FILE 'ESBIOBASE'

L153 18 L21 AND L57

FILE 'BIOTECHNO'

L154 26 L22 AND L58

FILE 'WPIDS'

L155 5 L23 AND L59

TOTAL FOR ALL FILES

L156 323 L24 AND L60

=> s (l144 or l156) not 1999-2002/py

FILE 'MEDLINE'

1759657 1999-2002/PY

L157 35 (L133 OR L145) NOT 1999-2002/PY

FILE 'SCISEARCH'

3505907 1999-2002/PY

L158 16 (L134 OR L146) NOT 1999-2002/PY

FILE 'LIFESCI'

351349 1999-2002/PY

L159 12 (L135 OR L147) NOT 1999-2002/PY

FILE 'BIOTECHDS'

50987 1999-2002/PY

L160 2 (L136 OR L148) NOT 1999-2002/PY

FILE 'BIOSIS'

1903371 1999-2002/PY

L161 32 (L137 OR L149) NOT 1999-2002/PY

FILE 'EMBASE'

1561948 1999-2002/PY

L162 37 (L138 OR L150) NOT 1999-2002/PY

FILE 'HCAPLUS'
3348787 1999-2002/PY
L163 51 (L139 OR L151) NOT 1999-2002/PY

FILE 'NTIS'
60496 1999-2002/PY
L164 0 (L140 OR L152) NOT 1999-2002/PY

FILE 'ESBIOBASE'
1011363 1999-2002/PY
L165 8 (L141 OR L153) NOT 1999-2002/PY

FILE 'BIOTECHNO'
425464 1999-2002/PY
L166 15 (L142 OR L154) NOT 1999-2002/PY

FILE 'WPIDS'
2963328 1999-2002/PY
L167 0 (L143 OR L155) NOT 1999-2002/PY

TOTAL FOR ALL FILES
L168 208 (L144 OR L156) NOT 1999-2002/PY

=> s 136 not 1999-2002/py

FILE 'MEDLINE'
1759657 1999-2002/PY
L169 69 L25 NOT 1999-2002/PY

FILE 'SCISEARCH'
3505907 1999-2002/PY
L170 42 L26 NOT 1999-2002/PY

FILE 'LIFESCI'
351349 1999-2002/PY
L171 19 L27 NOT 1999-2002/PY

FILE 'BIOTECHDS'
50987 1999-2002/PY
L172 7 L28 NOT 1999-2002/PY

FILE 'BIOSIS'
1903371 1999-2002/PY
L173 76 L29 NOT 1999-2002/PY

FILE 'EMBASE'
1561948 1999-2002/PY
L174 57 L30 NOT 1999-2002/PY

FILE 'HCAPLUS'
3348787 1999-2002/PY
L175 67 L31 NOT 1999-2002/PY

FILE 'NTIS'
60496 1999-2002/PY
L176 0 L32 NOT 1999-2002/PY

FILE 'ESBIOBASE'
1011363 1999-2002/PY
L177 18 L33 NOT 1999-2002/PY

FILE 'BIOTECHNO'
425464 1999-2002/PY
L178 37 L34 NOT 1999-2002/PY

FILE 'WPIDS'
2963328 1999-2002/PY
L179 2 L35 NOT 1999-2002/PY

TOTAL FOR ALL FILES
L180 394 L36 NOT 1999-2002/PY

=> s l132 or l168 or l180
FILE 'MEDLINE'
L181 107 L121 OR L157 OR L169

FILE 'SCISEARCH'
L182 59 L122 OR L158 OR L170

FILE 'LIFESCI'
L183 32 L123 OR L159 OR L171

FILE 'BIOTECHDS'
L184 9 L124 OR L160 OR L172

FILE 'BIOSIS'
L185 109 L125 OR L161 OR L173

FILE 'EMBASE'
L186 95 L126 OR L162 OR L174

FILE 'HCAPLUS'
L187 119 L127 OR L163 OR L175

FILE 'NTIS'
L188 0 L128 OR L164 OR L176

FILE 'ESBIOBASE'
L189 27 L129 OR L165 OR L177

FILE 'BIOTECHNO'
L190 53 L130 OR L166 OR L178

FILE 'WPIDS'
L191 2 L131 OR L167 OR L179

TOTAL FOR ALL FILES
L192 612 L132 OR L168 OR L180

=> dup rem l192
PROCESSING COMPLETED FOR L192
L193 201 DUP REM L192 (411 DUPLICATES REMOVED)

=> d tot

L193 ANSWER 1 OF 201 BIOTECHDS COPYRIGHT 2002 THOMSON DERWENT AND ISI
TI In vitro virus containing nucleic acid and protein sequences;
for use in protein engineering, antibody engineering and enzyme
engineering
AU Yanagawa H; Nemoto N; Miyamoto E; Fusimi Y
AN 1998-07050 BIOTECHDS
PI WO 9816636 23 Apr 1998

L193 ANSWER 2 OF 201 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.DUPLICATE 1
TI Proteasome-mediated degradation of apolipoprotein B targets both nascent
peptides cotranslationally before translocation and full-length
apolipoprotein B after translocation into the endoplasmic reticulum.
SO Journal of Biological Chemistry, (16 Oct 1998) 273/42 (27225-27230).

Refs: 25

ISSN: 0021-9258 CODEN: JBCHA3

AU Liao W.; Yeung S.-C.J.; Chan L.

AN 1998370561 EMBASE

- L193 ANSWER 3 OF 201 MEDLINE DUPLICATE 2
TI Interaction between photoactivated rhodopsin and the C-terminal peptide of transducin alpha-subunit studied by FTIR spectroscopy.
SO BIOCHEMISTRY, (1998 Nov 10) 37 (45) 15816-24.
Journal code: 0370623. ISSN: 0006-2960.
AU Nishimura S; Kandori H; Maeda A
AN 1999060059 MEDLINE
- L193 ANSWER 4 OF 201 MEDLINE DUPLICATE 3
TI Neuronal expression of the glutamate transporter GLT-1 in hippocampal microcultures.
SO JOURNAL OF NEUROSCIENCE, (1998 Jun 15) 18 (12) 4490-9.
Journal code: 8102140. ISSN: 0270-6474.
AU Mennerick S; Dhond R P; Benz A; Xu W; Rothstein J D; Danbolt N C; Isenberg K E; Zorumski C F
AN 1998279062 MEDLINE
- L193 ANSWER 5 OF 201 MEDLINE DUPLICATE 4
TI Automated interpretation of high-energy collision-induced dissociation spectra of singly protonated peptides by 'SeqMS', a software aid for de novo sequencing by tandem mass spectrometry.
SO RAPID COMMUNICATIONS IN MASS SPECTROMETRY, (1998) 12 (23) 1867-78.
Journal code: 8802365. ISSN: 0951-4198.
AU Fernandez-de-Cossio J; Gonzalez J; Betancourt L; Besada V; Padron G; Shimonishi Y; Takao T
AN 1999058885 MEDLINE
- L193 ANSWER 6 OF 201 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
TI Cloning and characterization of a novel hepatitis B virus x binding protein that inhibits viral replication.
SO Journal of Virology, (March, 1998) Vol. 72, No. 3, pp. 1737-1743.
ISSN: 0022-538X.
AU Melegari, Margherita; Scaglioni, Pier Paolo; Wands, Jack R. (1)
AN 1998:164985 BIOSIS
- L193 ANSWER 7 OF 201 MEDLINE DUPLICATE 5
TI Microfabricated device coupled with an electrospray ionization quadrupole time-of-flight mass spectrometer: protein identifications based on enhanced-resolution mass spectrometry and tandem mass spectrometry data.
SO RAPID COMMUNICATIONS IN MASS SPECTROMETRY, (1998) 12 (20) 1435-44.
Journal code: 8802365. ISSN: 0951-4198.
AU Figeys D; Lock C; Taylor L; Aebersold R
AN 1999012623 MEDLINE
- L193 ANSWER 8 OF 201 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
TI High resolution immunogold analysis reveals distinct subcellular compartmentation of protein kinase Cgamma and delta in rat Purkinje cells.
SO Neuroscience, (Feb., 1998) Vol. 82, No. 3, pp. 709-725.
ISSN: 0306-4522.
AU Cardell, M.; Landsend, A. S.; Eidet, J.; Wieloch, T.; Blackstad, T. W.; Ottersen, O. P. (1)
AN 1998:35950 BIOSIS
- L193 ANSWER 9 OF 201 MEDLINE DUPLICATE 6
TI The coupling region of F0F1 ATP synthase: binding of the hydrophilic loop of F0 subunit c to F1.
SO FEBS LETTERS, (1998 Jul 24) 431 (3) 419-22.
Journal code: 0155157. ISSN: 0014-5793.
AU Licher T; Kellner E; Lill H

AN 1998378357 MEDLINE

L193 ANSWER 10 OF 201 MEDLINE DUPLICATE 7

TI Protein phosphatase type-2C isozymes present in vertebrate retinae: purification, characterization, and localization in photoreceptors.

SO JOURNAL OF NEUROSCIENCE RESEARCH, (1998 Feb 1) 51 (3) 328-38.
Journal code: 7600111. ISSN: 0360-4012.

AU Klumpp S; Selke D; Fischer D; Baumann A; Muller F; Thanos S

AN 1998146173 MEDLINE

L193 ANSWER 11 OF 201 MEDLINE DUPLICATE 8

TI IgE antibodies in sera from patients with bullous pemphigoid are autoantibodies preferentially directed against the 230-kDa epidermal antigen (BP230).

SO JOURNAL OF CLINICAL IMMUNOLOGY, (1998 May) 18 (3) 202-9.
Journal code: 8102137. ISSN: 0271-9142.

AU Ghohestani R F; Cozzani E; Delaporte E; Nicolas J F; Parodi A; Claudy A

AN 1998287675 MEDLINE

L193 ANSWER 12 OF 201 MEDLINE

TI Ribosomal release without peptidyl tRNA hydrolysis at translation termination in a eukaryotic system.

SO RNA, (1998 Feb) 4 (2) 181-8.
Journal code: 9509184. ISSN: 1355-8382.

AU Cao J; Geballe A P

AN 1998230243 MEDLINE

L193 ANSWER 13 OF 201 MEDLINE DUPLICATE 9

TI Type I procollagen synthesis is regulated by steroids and related hormones in human osteosarcoma cells.

SO JOURNAL OF CELLULAR BIOCHEMISTRY, (1998 Feb 1) 68 (2) 151-63.
Journal code: 8205768. ISSN: 0730-2312.

AU Mahonen A; Jukkola A; Risteli L; Risteli J; Maenpaa P H

AN 1998105282 MEDLINE

L193 ANSWER 14 OF 201 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.

TI The C-terminus shortened analogs of the insect peptide oostatic hormone with accelerated activity.

SO Bioorganic Chemistry, (Oct. 15, 1998) Vol. 26, No. 3, pp. 131-140.
ISSN: 0045-2068.

AU Hlavacek, Jan (1); Tykva, Richard (1); Bennetova, Blanka; Barth, Tomislav (1)

AN 1999:9918 BIOSIS

L193 ANSWER 15 OF 201 MEDLINE DUPLICATE 10

TI Studies on an affinity label for the sulfuryl acceptor binding site in an aryl sulfotransferase.

SO CHEMICO-BIOLOGICAL INTERACTIONS, (1998 Feb 20) 109 (1-3) 81-92.
Journal code: 0227276. ISSN: 0009-2797.

AU Duffel M W; Chen G; Sharma V

AN 1998226387 MEDLINE

L193 ANSWER 16 OF 201 HCAPLUS COPYRIGHT 2002 ACS

TI Human DNA mismatch repair protein MSH-2 binds by DNA mismatches and is useful for detecting mutations or polymorphisms in genetic material

SO PCT Int. Appl., 45 pp.
CODEN: PIXXD2

IN Markham, Alexander Fred; Whitehouse, Adrian

AN 1997:372258 HCAPLUS

DN 126:339666

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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WO 9715657	A1	19970501	WO 1996-GB2595	19961023
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W: AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE,

DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LC,
 LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT,
 RO, RU, SD, SE, SG, SI, SK, TJ, TM, TR, TT, UA, UG, US, UZ, VN,
 AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
 RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR,
 IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG
 AU 9673165 A1 19970515 AU 1996-73165 19961023

L193 ANSWER 17 OF 201 MEDLINE

TI The amino-terminal 118 amino acids of Escherichia coli trigger factor
 constitute a domain that is necessary and sufficient for binding to
 ribosomes.

SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1997 Aug 29) 272 (35) 21865-71.
 Journal code: 2985121R. ISSN: 0021-9258.

AU Hesterkamp T; Deuerling E; Bukau B

AN 97413782 MEDLINE

L193 ANSWER 18 OF 201 MEDLINE DUPLICATE 11

TI Co-translational degradation of apolipoprotein B100 by the proteasome is
 prevented by microsomal triglyceride transfer protein. Synchronized
 translation studies on HepG2 cells treated with an inhibitor of microsomal
 triglyceride transfer protein.

SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1997 Aug 15) 272 (33) 20435-42.
 Journal code: 2985121R. ISSN: 0021-9258.

AU Benoist F; Grand-Perret T

AN 97400517 MEDLINE

L193 ANSWER 19 OF 201 MEDLINE DUPLICATE 12

TI Phosphorylation sites in polyomavirus large T antigen that regulate its
 function in viral, but not cellular, DNA synthesis.

SO JOURNAL OF VIROLOGY, (1997 Sep) 71 (9) 6472-8.
 Journal code: 0113724. ISSN: 0022-538X.

AU Chatterjee A; Bockus B J; Gjorup O V; Schaffhausen B S

AN 97404653 MEDLINE

L193 ANSWER 20 OF 201 MEDLINE DUPLICATE 13

TI Heparin-binding properties of selenium-containing thioredoxin reductase
 from HeLa cells and human lung adenocarcinoma cells.

SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF
 AMERICA, (1997 Jun 10) 94 (12) 6138-41.
 Journal code: 7505876. ISSN: 0027-8424.

AU Liu S Y; Stadtman T C

AN 97322338 MEDLINE

L193 ANSWER 21 OF 201 MEDLINE

TI **Ribosome stalling** is responsible for arginine-specific
 translational attenuation in Neurospora crassa.

SO MOLECULAR AND CELLULAR BIOLOGY, (1997 Sep) 17 (9) 4904-13.
 Journal code: 8109087. ISSN: 0270-7306.

AU Wang Z; Sachs M S

AN 97415571 MEDLINE

L193 ANSWER 22 OF 201 MEDLINE DUPLICATE 14

TI A second merozoite surface protein (MSP-4) of Plasmodium falciparum that
 contains an epidermal growth factor-like domain.

SO INFECTION AND IMMUNITY, (1997 Nov) 65 (11) 4460-7.
 Journal code: 0246127. ISSN: 0019-9567.

AU Marshall V M; Silva A; Foley M; Cranmer S; Wang L; McColl D J; Kemp D J;
 Coppel R L

AN 1998013069 MEDLINE

L193 ANSWER 23 OF 201 MEDLINE DUPLICATE 15

TI Kinetics and motional dynamics of spin-labeled yeast iso-1-cytochrome c:
 1. Stopped-flow electron paramagnetic resonance as a probe for protein

folding/unfolding of the C-terminal helix spin-labeled at cysteine 102.
SO BIOCHEMISTRY, (1997 Mar 11) 36 (10) 2884-97.
Journal code: 0370623. ISSN: 0006-2960.
AU Qu K; Vaughn J L; Sienkiewicz A; Scholes C P; Fetrow J S
AN 97215828 MEDLINE

L193 ANSWER 24 OF 201 MEDLINE DUPLICATE 16
TI Quality control in the secretory pathway: the role of calreticulin, calnexin and BiP in the retention of glycoproteins with C-terminal truncations.
SO MOLECULAR BIOLOGY OF THE CELL, (1997 Oct) 8 (10) 1943-54.
Journal code: 9201390. ISSN: 1059-1524.
AU Zhang J X; Braakman I; Matlack K E; Helenius A
AN 1998009141 MEDLINE

L193 ANSWER 25 OF 201 MEDLINE DUPLICATE 17
TI In vitro virus: bonding of mRNA bearing puromycin at the 3'-terminal end to the C-terminal end of its encoded protein on the ribosome in vitro.
SO FEBS LETTERS, (1997 Sep 8) 414 (2) 405-8.
Journal code: 0155157. ISSN: 0014-5793.
AU Nemoto N; Miyamoto-Sato E; Husimi Y; Yanagawa H
AN 97459769 MEDLINE

L193 ANSWER 26 OF 201 HCAPLUS COPYRIGHT 2002 ACS
TI Purification and characterization of aminopeptidase P from Lactococcus lactis subsp. cremoris
SO Journal of Dairy Research (1997), 64(3), 399-407
CODEN: JDRSAN; ISSN: 0022-0299
AU Donnell, Maeve Mc; Fitzgerald, Richard; Fhaolain, Ide Ni; Jennings, P. Vincent; O'Cuinn, Gerard
AN 1997:545334 HCAPLUS
DN 127:219800

L193 ANSWER 27 OF 201 MEDLINE DUPLICATE 18
TI Free luciferase may acquire a more favorable conformation than ribosome-associated luciferase for its activity expression.
SO FEBS LETTERS, (1997 Nov 17) 417 (3) 329-32.
Journal code: 0155157. ISSN: 0014-5793.
AU Yang F; Jing G Z; Zhou J M; Zheng Y Z
AN 1998072402 MEDLINE

L193 ANSWER 28 OF 201 MEDLINE DUPLICATE 19
TI Amino terminus of apolipoprotein B suffices to produce recognition of malondialdehyde-modified low density lipoprotein by the scavenger receptor of human monocyte-macrophages.
SO JOURNAL OF LIPID RESEARCH, (1997 Feb) 38 (2) 324-42.
Journal code: 0376606. ISSN: 0022-2275.
AU Kreuzer J; White A L; Knott T J; Jien M L; Mehrabian M; Scott J; Young S G; Haberland M E
AN 97218339 MEDLINE

L193 ANSWER 29 OF 201 MEDLINE DUPLICATE 20
TI Single-column purification of free recombinant proteins using a self-cleavable affinity tag derived from a protein splicing element.
SO GENE, (1997 Jun 19) 192 (2) 271-81.
Journal code: 7706761. ISSN: 0378-1119.
AU Chong S; Merasha F B; Comb D G; Scott M E; Landry D; Vence L M; Perler F B; Benner J; Kucera R B; Hirvonen C A; Pelletier J J; Paulus H; Xu M Q
AN 97368133 MEDLINE

L193 ANSWER 30 OF 201 SCISEARCH COPYRIGHT 2002 ISI (R) DUPLICATE 21
TI Spin-state-selective coherence transfer via intermediate states of two-spin coherence in IS spin systems: Application to E.COSY-type

measurement of J coupling constants
SO JOURNAL OF BIOMOLECULAR NMR, (SEP 1997) Vol. 10, No. 2, pp. 181-186.
Publisher: KLUWER ACADEMIC PUBL, SPUIBOULEVARD 50, PO BOX 17, 3300 AA
DORDRECHT, NETHERLANDS.
ISSN: 0925-2738.
AU Sorensen M D; Meissner A; Sorensen O W (Reprint)
AN 97:795842 SCISEARCH

L193 ANSWER 31 OF 201 MEDLINE DUPLICATE 22
TI Interaction of eukaryotic initiation factor 5A with the human
immunodeficiency virus type 1 Rev response element RNA and U6 snRNA
requires deoxyhypusine or hypusine modification.
SO BIOLOGICAL SIGNALS, (1997 May-Jun) 6 (3) 166-74.
Journal code: 9210083. ISSN: 1016-0922.
AU Liu Y P; Nemeroff M; Yan Y P; Chen K Y
AN 97431001 MEDLINE

L193 ANSWER 32 OF 201 MEDLINE DUPLICATE 23
TI C-terminal incorporation of fluorogenic and affinity labels using
wild-type and mutagenized carboxypeptidase Y.
SO ANALYTICAL BIOCHEMISTRY, (1997 May 15) 248 (1) 141-8.
Journal code: 0370535. ISSN: 0003-2697.
AU Stennicke H R; Olesen K; Sorensen S B; Breddam K
AN 97321002 MEDLINE

L193 ANSWER 33 OF 201 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
TI Preparation of fluorescently labeled alpha-tubulin.
SO Molecular Biology of the Cell, (Nov., 1997) Vol. 8, No. SUPPL., pp. 45A.
Meeting Info.: 37th Annual Meeting of the American Society for Cell
Biology Washington, D.C., USA December 13-17, 1997 American Society for
Cell Biology
. ISSN: 1059-1524.
AU Decaro, Jason; Jiang, Rong; Bane, Susan
AN 1998:19688 BIOSIS

L193 ANSWER 34 OF 201 MEDLINE DUPLICATE 24
TI Ubiquitinylation and ubiquitin-dependent proteolysis in vertebrate
photoreceptors (rod outer segments). Evidence for ubiquitinylation of Gt
and rhodopsin.
SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1996 Jun 14) 271 (24) 14473-84.
Journal code: 2985121R. ISSN: 0021-9258.
AU Obin M S; Jahngen-Hodge J; Nowell T; Taylor A
AN 96278914 MEDLINE

L193 ANSWER 35 OF 201 MEDLINE DUPLICATE 25
TI Human cytomegalovirus mtrII oncoprotein binds to p53 and down-regulates
p53-activated transcription.
SO JOURNAL OF VIROLOGY, (1996 Dec) 70 (12) 8691-700.
Journal code: 0113724. ISSN: 0022-538X.
AU Muralidhar S; Doniger J; Mendelson E; Araujo J C; Kashanchi F; Azumi N;
Brady J N; Rosenthal L J
AN 97126072 MEDLINE

L193 ANSWER 36 OF 201 MEDLINE DUPLICATE 26
TI Inhibition of nascent-peptide release at translation termination.
SO MOLECULAR AND CELLULAR BIOLOGY, (1996 Dec) 16 (12) 7109-14.
Journal code: 8109087. ISSN: 0270-7306.
AU Cao J; Geballe A P
AN 97098689 MEDLINE

L193 ANSWER 37 OF 201 MEDLINE DUPLICATE 27
TI Enacyloxin IIa, an inhibitor of protein biosynthesis that acts on
elongation factor Tu and the ribosome.
SO EMBO JOURNAL, (1996 May 15) 15 (10) 2604-11.

Journal code: 8208664. ISSN: 0261-4189.

AU Cetin R; Krab I M; Anborgh P H; Cool R H; Watanabe T; Sugiyama T; Izaki K;
Parmeggiani A
AN 96221321 MEDLINE

L193 ANSWER 38 OF 201 SCISEARCH COPYRIGHT 2002 ISI (R)DUPLICATE 28
TI HPLC PURIFICATION AND CHARACTERIZATION OF SOLUBLE ALANYL AMINOPEPTIDASE
FROM PORCINE SKELETAL-MUSCLE
SO JOURNAL OF AGRICULTURAL AND FOOD CHEMISTRY, (SEP 1996) Vol. 44, No. 9, pp.
2578-2583.
ISSN: 0021-8561.
AU FLORES M; ARISTOY M C; TOLDRA F (Reprint)
AN 96:705393 SCISEARCH

L193 ANSWER 39 OF 201 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.
TI Enkephalin analog prodrugs: Assessment of in vitro conversion, enzyme
cleavage characterization and blood-brain barrier permeability.
SO Journal of Pharmacology and Experimental Therapeutics, (1996) 277/3
(1366-1375).
Refs: 64
ISSN: 0022-3565 CODEN: JPETAB
AU Greene D.L.; Hau V.S.; Asbruscato T.J.; Bartosz H.; Misicka A.; Lipkowski
A.W.; Hom S.; Gillespie T.J.; Hruby V.J.; Davis T.P.
AN 97116911 EMBASE

L193 ANSWER 40 OF 201 MEDLINE DUPLICATE 29
TI The regulation mechanism of HLA class II gene expression at the level of
mRNA stability.
SO IMMUNOGENETICS, (1996) 44 (6) 453-8.
Journal code: 0420404. ISSN: 0093-7711.
AU Del Pozzo G; Guardiola J
AN 96421540 MEDLINE

L193 ANSWER 41 OF 201 MEDLINE
TI Enzymatic activity of the ribosome-bound nascent polypeptide.
SO FEBS LETTERS, (1996 Jan 8) 378 (2) 166-70.
Journal code: 0155157. ISSN: 0014-5793.
AU Makeyev E V; Kolb V A; Spirin A S
AN 96140732 MEDLINE

L193 ANSWER 42 OF 201 BIOTECHDS COPYRIGHT 2002 THOMSON DERWENT AND ISI
TI Production of protein with bound auxiliary substance;
using a restriction endonuclease specific for an enzyme cleavage site
AU Wagner F W; Coolidge T R
AN 1995-06624 BIOTECHDS
PI WO 9503321 2 Feb 1995

L193 ANSWER 43 OF 201 MEDLINE DUPLICATE 31
TI Characterization of yeast translation initiation factor 1A and cloning of
its essential gene.
SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1995 Sep 29) 270 (39) 22788-94.
Journal code: 2985121R. ISSN: 0021-9258.
AU Wei C L; Kainuma M; Hershey J W
AN 96032702 MEDLINE

L193 ANSWER 44 OF 201 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.DUPLICATE 32
TI Folding of an enzyme into an active conformation while bound as peptidyl-
tRNA to the ribosome.
SO Biochemistry, (1995) 34/44 (14284-14287).
ISSN: 0006-2960 CODEN: BICHAW
AU Kudlicki W.; Chirgwin J.; Kramer G.; Hardesty B.
AN 95339871 EMBASE

L193 ANSWER 45 OF 201 MEDLINE DUPLICATE 33

TI Probing the bimolecular interactions of parathyroid hormone and the human parathyroid hormone/parathyroid hormone-related protein receptor. 2. Cloning, characterization, and photoaffinity labeling of the recombinant human receptor.
 SO BIOCHEMISTRY, (1995 Aug 22) 34 (33) 10553-9.
 Journal code: 0370623. ISSN: 0006-2960.
 AU Adams A E; Pines M; Nakamoto C; Behar V; Yang Q M; Bessalle R; Chorev M; Rosenblatt M; Levine M A; Suva L J
 AN 95383322 MEDLINE

L193 ANSWER 46 OF 201 MEDLINE DUPLICATE 34
 TI Activation of multiple antibiotic resistance and binding of stress-inducible promoters by Escherichia coli Rob protein.
 SO JOURNAL OF BACTERIOLOGY, (1995 Apr) 177 (7) 1655-61.
 Journal code: 2985120R. ISSN: 0021-9193.
 AU Ariza R R; Li Z; Ringstad N; Demple B
 AN 95204328 MEDLINE

L193 ANSWER 47 OF 201 MEDLINE DUPLICATE 35
 TI The hinge region of Escherichia coli ribosomal protein L7/L12 is required for factor binding and GTP hydrolysis.
 SO BIOCHIMIE, (1995) 77 (12) 925-30.
 Journal code: 1264604. ISSN: 0300-9084.
 AU Dey D; Oleinikov A V; Traut R R
 AN 96431691 MEDLINE

L193 ANSWER 48 OF 201 MEDLINE DUPLICATE 36
 TI Tools for the production and purification of full-length, N- or C **-terminal 32P-labeled protein**, applied to HIV-1 Gag and Rev.
 SO GENE, (1995 Sep 11) 162 (2) 235-7.
 Journal code: 7706761. ISSN: 0378-1119.
 AU Jensen T H; Jensen A; Kjems J
 AN 96032349 MEDLINE

L193 ANSWER 49 OF 201 MEDLINE
 TI Elongation and folding of nascent ricin chains as peptidyl-tRNA on ribosomes: the effect of amino acid deletions on these processes.
 SO JOURNAL OF MOLECULAR BIOLOGY, (1995 Sep 15) 252 (2) 203-12.
 Journal code: 2985088R. ISSN: 0022-2836.
 AU Kudlicki W; Kitaoka Y; Odom O W; Kramer G; Hardesty B
 AN 95404614 MEDLINE

L193 ANSWER 50 OF 201 MEDLINE
 TI Autocatalytic processing of the 223-kDa protein of blueberry scorch carlavirus by a papain-like proteinase.
 SO VIROLOGY, (1995 Feb 20) 207 (1) 127-35.
 Journal code: 0110674. ISSN: 0042-6822.
 AU Lawrence D M; Rozanov M N; Hillman B I
 AN 95176530 MEDLINE

L193 ANSWER 51 OF 201 MEDLINE DUPLICATE 37
 TI Rabphilin-3A binds to a M(r) 115,000 polypeptide in a phosphatidylserine- and Ca(2+)-dependent manner.
 SO BRAIN RESEARCH. MOLECULAR BRAIN RESEARCH, (1995 Jan) 28 (1) 29-36.
 Journal code: 8908640. ISSN: 0169-328X.
 AU Miyazaki M; Kaibuchi K; Shirataki H; Kohno H; Ueyama T; Nishikawa J; Takai Y
 AN 95223120 MEDLINE

L193 ANSWER 52 OF 201 BIOTECHDS COPYRIGHT 2002 THOMSON DERWENT AND ISI
 TI High-efficiency expression of a recombinant synaptic vesicle monoamine translocator (rVMAT2) in baculo virus-infected insect cells; rat recombinant synaptic vesicle monoamine translocator production in

Sf9 insect cell culture and purification (conference abstract)

SO FASEB J.; (1995) 9, 4, A878
 CODEN: FAJOEC ISSN: 0892-6638
 Experimental Biology 95, Atlanta, Georgia, 9-13 April, 1995.

AU Sievert M K; Edwards R H; Ruoho A E
 AN 1995-14364 BIOTECHDS

L193 ANSWER 53 OF 201 MEDLINE DUPLICATE 38
 TI Synthesis and turnover of photosystem II reaction center protein D1.
 Ribosome pausing increases during chloroplast development.

SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1994 Jul 8) 269 (27) 17918-23.
 Journal code: 2985121R. ISSN: 0021-9258.

AU Kim J; Klein P G; Mullet J E
 AN 94299502 MEDLINE

L193 ANSWER 54 OF 201 HCAPLUS COPYRIGHT 2002 ACS
 TI Nucleotide binding to the hydrophilic C-terminal domain of the transporter
 associated with antigen processing (TAP)

SO Journal of Biological Chemistry (1994), 269(19), 14032-7
 CODEN: JBCHA3; ISSN: 0021-9258

AU Mueller, Kristian M.; Ebensperger, Christoph; Tampe, Robert
 AN 1994:407275 HCAPLUS
 DN 121:7275

L193 ANSWER 55 OF 201 MEDLINE DUPLICATE 39
 TI Contacts between the growing peptide chain and the 23S RNA in the 50S
 ribosomal subunit.

SO NUCLEIC ACIDS RESEARCH, (1994 Apr 25) 22 (8) 1394-9.
 Journal code: 0411011. ISSN: 0305-1048.

AU Stade K; Riens S; Bochkariov D; Brimacombe R
 AN 94248037 MEDLINE

L193 ANSWER 56 OF 201 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
 TI Photoinhibition and light-dependent turnover of the D1 reaction-centre
 polypeptide of photosystem II are enhanced by mineral-stress conditions.

SO Planta (Heidelberg), (1994) Vol. 193, No. 2, pp. 290-299.
 ISSN: 0032-0935.

AU Godde, Doris (1); Hefer, Monika
 AN 1994:262548 BIOSIS

L193 ANSWER 57 OF 201 HCAPLUS COPYRIGHT 2002 ACS
 TI Production and characterization of antibodies against C-terminal peptide
 of protein F1: a novel phosphorylation at serine 209 of the peptide by
 protein kinase C

SO Neurochem. Res. (1994), 19(3), 275-82
 CODEN: NEREDZ; ISSN: 0364-3190

AU Azzazy, Hassan M. E.; Gross, Guenter W.; Wu, Ming Chi
 AN 1994:292294 HCAPLUS
 DN 120:292294

L193 ANSWER 58 OF 201 BIOTECHDS COPYRIGHT 2002 THOMSON DERWENT AND ISI
 TI Recombinant expression and structural and binding properties of
 alpha-1(VI) and alpha-2(VI) chains of human collagen type VI;
 expression in 293 cell culture

SO Eur.J.Biochem.; (1994) 221, 1, 177-87
 CODEN: EJBCAI

AU Tillet E; Wiedemann H; Golbik R; Pan T C; Zhang R Z; *Timpl R
 AN 1994-07307 BIOTECHDS

L193 ANSWER 59 OF 201 MEDLINE DUPLICATE 40
 TI Collisions between helical peptides in membranes monitored using electron
 paramagnetic resonance: evidence that alamethicin is monomeric in the
 absence of a membrane potential.

SO BIOPHYSICAL JOURNAL, (1994 Jul) 67 (1) 172-6.

Journal code: 0370626. ISSN: 0006-3495.

AU Barranger-Mathys M; Cafiso D S
AN 95002533 MEDLINE

L193 ANSWER 60 OF 201 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
DUPLICATE 41

TI A facile method to prepare **C-terminal** fluorescently
labelled peptides by an Fmoc strategy.

SO Letters in Peptide Science, (1994) Vol. 1, No. 3, pp. 143-148.
ISSN: 0929-5666.

AU Pennington, Michael W.; Baur, Pius
AN 1996:479473 BIOSIS

L193 ANSWER 61 OF 201 MEDLINE DUPLICATE 42

TI Biotinylated and cysteine-modified peptides as useful reagents for
studying the inhibition of cathepsin G.

SO ANALYTICAL BIOCHEMISTRY, (1994 Feb 15) 217 (1) 139-47.
Journal code: 0370535. ISSN: 0003-2697.

AU Brown A M; George S M; Blume A J; Dushin R G; Jacobsen J S;
Sonnenberg-Reines J
AN 94263016 MEDLINE

L193 ANSWER 62 OF 201 MEDLINE DUPLICATE 43

TI The biosynthesis, processing, and immunolocalization of Leishmania pifanoi
amastigote cysteine proteinases.

SO MOLECULAR AND BIOCHEMICAL PARASITOLOGY, (1994 Nov) 68 (1) 119-32.
Journal code: 8006324. ISSN: 0166-6851.

AU Duboise S M; Vannier-Santos M A; Costa-Pinto D; Rivas L; Pan A A;
Traub-Cseko Y; De Souza W; McMahon-Pratt D
AN 95198762 MEDLINE

L193 ANSWER 63 OF 201 BIOTECHDS COPYRIGHT 2002 THOMSON DERWENT AND ISI

TI Human big endothelin monoclonal antibody production and hybridoma;
application in human big endothelin detection

AN 1993-12793 BIOTECHDS
PI JP 05184388 27 Jul 1993

L193 ANSWER 64 OF 201 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.

TI Peroxisome-deficient Chinese hamster ovary cells with point mutations in
peroxisome assembly factor-1.

SO Journal of Biological Chemistry, (1993) Vol. 268, No. 17, pp. 12631-12636.
ISSN: 0021-9258.

AU Thieringer, Rolf (1); Raetz, Christian R. H.
AN 1993:365473 BIOSIS

L193 ANSWER 65 OF 201 MEDLINE DUPLICATE 44

TI Localization of the colchicine-binding site of tubulin.

SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF
AMERICA, (1993 Dec 15) 90 (24) 11598-602.
Journal code: 7505876. ISSN: 0027-8424.

AU Uppuluri S; Knipling L; Sackett D L; Wolff J
AN 94089680 MEDLINE

L193 ANSWER 66 OF 201 MEDLINE DUPLICATE 45

TI Post-translational processing of progastrin: inhibition of cleavage,
phosphorylation and sulphation by brefeldin A.

SO BIOCHEMICAL JOURNAL, (1993 Nov 1) 295 (Pt 3) 813-9.
Journal code: 2984726R. ISSN: 0264-6021.

AU Varro A; Dockray G J
AN 94059039 MEDLINE

L193 ANSWER 67 OF 201 HCAPLUS COPYRIGHT 2002 ACS

TI Post-translational processing of progastrin: Inhibition of cleavage,
phosphorylation and sulfation by brefeldin A

SO Biochem. J. (1993), 295(3), 813-19
CODEN: BIJOAK; ISSN: 0306-3275
AU Varro, Andrea; Dockray, Graham J.
AN 1993:641711 HCAPLUS
DN 119:241711

L193 ANSWER 68 OF 201 SCISEARCH COPYRIGHT 2002 ISI (R)DUPLICATE 46
TI DEHYDRATION OF PEPTIDE [M+H]⁺ IONS IN THE GAS-PHASE
SO JOURNAL OF THE AMERICAN SOCIETY FOR MASS SPECTROMETRY, (JUN 1993) Vol. 4,
No. 6, pp. 477-481.
ISSN: 1044-0305.
AU BALLARD K D (Reprint); GASKELL S J
AN 93:345947 SCISEARCH

L193 ANSWER 69 OF 201 HCAPLUS COPYRIGHT 2002 ACS
TI Fundamentals of PTH related protein (C-PTHrP) measurement
SO Kaku Igaku Gijutsu (1993), 13(4), 293-7
CODEN: KIGIEM; ISSN: 0289-100X
AU Morimoto, Tomashiro; Nakai, Isako; Taketoku, Mika; Honda, Minoru; Joho,
Haru; Kaneo, Hiroyoshi; Narida, Mitsuhiro; Kasajima, Yoshiki; Ito,
Hiroshi; Morii, Hirose
AN 1994:265151 HCAPLUS
DN 120:265151

L193 ANSWER 70 OF 201 MEDLINE DUPLICATE 47
TI Characterisation of an epitope specific to the neuron-specific isoform of
human enolase recognised by a monoclonal antibody raised against a
synthetic peptide corresponding to the C-terminus of beta/A4-protein.
SO BIOCHIMICA ET BIOPHYSICA ACTA, (1993 Oct 3) 1158 (2) 120-8.
Journal code: 0217513. ISSN: 0006-3002.
AU Harrington C R; Quinn G B; Hurt J; Day I N; Wischik C M
AN 94002176 MEDLINE

L193 ANSWER 71 OF 201 MEDLINE DUPLICATE 48
TI 32P-labeled opioid peptides with high affinity for the delta-opioid
receptor.
SO ANALYTICAL BIOCHEMISTRY, (1993 Nov 15) 215 (1) 1-8.
Journal code: 0370535. ISSN: 0003-2697.
AU Kieffer B L; Black D; Hirth C G
AN 94127687 MEDLINE

L193 ANSWER 72 OF 201 BIOTECHDS COPYRIGHT 2002 THOMSON DERWENT AND ISI
TI Monoclonal antibody specific for endoserine-3 or a precursor and its
application;
in diagnosis, prevention and therapy of diseases associated with
endothelin-3; hybridoma
AN 1992-11031 BIOTECHDS
PI JP 04152894 26 May 1992

L193 ANSWER 73 OF 201 MEDLINE DUPLICATE 49
TI Mutagenesis of the C-terminal nucleotide-binding site of an
anion-translocating ATPase.
SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1992 Sep 25) 267 (27) 19272-7.
Journal code: 2985121R. ISSN: 0021-9258.
AU Kaur P; Rosen B P
AN 92406870 MEDLINE

L193 ANSWER 74 OF 201 MEDLINE DUPLICATE 50
TI Lipoprotein assembly. Apolipoprotein B size determines lipoprotein core
circumference.
SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1992 Jul 25) 267 (21) 14839-45.
Journal code: 2985121R. ISSN: 0021-9258.
AU Spring D J; Chen-Liu L W; Chatterton J E; Elovson J; Schumaker V N
AN 92340525 MEDLINE

L193 ANSWER 75 OF 201 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.
 TI Thrombin receptor activating peptides: Importance of the N-terminal serine and its ionization state as judged by pH dependence, nuclear magnetic resonance spectroscopy, and cleavage by aminopeptidase M.
 SO Biochemistry, (1992) 31/47 (11713-11720).
 ISSN: 0006-2960 CODEN: BICHAW
 AU Collier B.S.; Ward P.; Ceruso M.; Scudder L.E.; Springer K.; Kutok J.; Prestwich G.D.
 AN 92368799 EMBASE

L193 ANSWER 76 OF 201 MEDLINE DUPLICATE 51
 TI The assembly and secretion of ApoB 100-containing lipoproteins in Hep G2 cells. ApoB 100 is cotranslationally integrated into lipoproteins.
 SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1992 May 15) 267 (14) 9858-67.
 Journal code: 2985121R. ISSN: 0021-9258.
 AU Boren J; Graham L; Wettsten M; Scott J; White A; Olofsson S O
 AN 92250649 MEDLINE

L193 ANSWER 77 OF 201 SCISEARCH COPYRIGHT 2002 ISI (R)DUPLICATE 52
 TI CARBOXYPEPTIDASE-Y-CATALYZED TRANSPEPTIDATION OF ESTERIFIED OLIGOPEPTIDES AND POLYPEPTIDES AND ITS USE FOR THE SPECIFIC **CARBOXYL-TERMINAL LABELING OF PROTEINS**
 SO JOURNAL OF THE AMERICAN CHEMICAL SOCIETY, (25 MAR 1992) Vol. 114, No. 7, pp. 2603-2610.
 ISSN: 0002-7863.
 AU BERNE P F; BLANQUET S; SCHMITTER J M (Reprint)
 AN 92:199949 SCISEARCH

L193 ANSWER 78 OF 201 MEDLINE DUPLICATE 53
 TI Photoaffinity labeling of the nucleotide-binding site of the uncoupling protein from hamster brown adipose tissue.
 SO EUROPEAN JOURNAL OF BIOCHEMISTRY, (1992 Jan 15) 203 (1-2) 295-304.
 Journal code: 0107600. ISSN: 0014-2956.
 AU Winkler E; Klingenberg M
 AN 92111578 MEDLINE

L193 ANSWER 79 OF 201 MEDLINE DUPLICATE 54
 TI The topography of the surface of potato virus X: tritium planigraphy and immunological analysis.
 SO JOURNAL OF GENERAL VIROLOGY, (1992 Feb) 73 (Pt 2) 229-35.
 Journal code: 0077340. ISSN: 0022-1317.
 AU Baratova L A; Grebenshchikov N I; Shishkov A V; Kashirin I A; Radavsky J L; Jarvekulg L; Saarma M
 AN 92166728 MEDLINE

L193 ANSWER 80 OF 201 HCAPLUS COPYRIGHT 2002 ACS
 TI Studies of membrane topology and substrate binding-site location in the human erythrocyte glucose transport protein
 SO Dev. Biochem. (1992), 29(Mol. Mech. Transp.), 125-31
 CODEN: DEBIDR; ISSN: 0165-1714
 AU Davies, Angela F.; Cairns, Michael T.; Davies, Anthony; Preston, Richard A. J.; Clark, Avril; Holman, Geoffrey; Baldwin, Stephen A.
 AN 1992:526748 HCAPLUS
 DN 117:126748

L193 ANSWER 81 OF 201 MEDLINE DUPLICATE 55
 TI Chromogranin A epitopes: clues from synthetic peptides and peptide mapping.
 SO NEUROPEPTIDES, (1992 Feb) 21 (2) 105-18.
 Journal code: 8103156. ISSN: 0143-4179.
 AU Gill B M; Barbosa J A; Hogue-Angeletti R; Varki N; O'Connor D T
 AN 92212520 MEDLINE

L193 ANSWER 82 OF 201 MEDLINE DUPLICATE 56
 TI Cellular mechanism of the insulin-like effect of growth hormone in adipocytes. Rapid translocation of the HepG2-type and adipocyte/muscle glucose transporters.
 SO BIOCHEMICAL JOURNAL, (1992 Feb 15) 282 (Pt 1) 99-106.
 Journal code: 2984726R. ISSN: 0264-6021.
 AU Tanner J W; Leingang K A; Mueckler M M; Glenn K C
 AN 92171900 MEDLINE

L193 ANSWER 83 OF 201 LIFESCI COPYRIGHT 2002 CSA
 TI (Leu super(31)-Pro super(34)) Neuropeptide Y identifies a subtype of super(125)I-labeled peptide YY binding sites in the rat brain.
 SO NEUROCHEM. INT., (1992) vol. 21, no. 1, pp. 45-67.
 AU Gehlert, D.R.; Gackenhaimer, S.L.; Schober, D.A.
 AN 92:19621 LIFESCI

L193 ANSWER 84 OF 201 MEDLINE DUPLICATE 57
 TI Palmitoylation of cysteine 69 from the COOH-terminal of band 3 protein in the human erythrocyte membrane. Acylation occurs in the middle of the consensus sequence of F--I-IICLAVL found in band 3 protein and G2 protein of Rift Valley fever virus.
 SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1991 Sep 5) 266 (25) 16420-4.
 Journal code: 2985121R. ISSN: 0021-9258.
 AU Okubo K; Hamasaki N; Hara K; Kageura M
 AN 91358422 MEDLINE

L193 ANSWER 85 OF 201 MEDLINE DUPLICATE 58
 TI Characterization and photoaffinity labeling of a calcitonin gene-related peptide receptor solubilized from human cerebellum.
 SO BIOCHEMISTRY, (1991 Sep 3) 30 (35) 8605-11.
 Journal code: 0370623. ISSN: 0006-2960.
 AU Stangl D; Born W; Fischer J A
 AN 91363346 MEDLINE

L193 ANSWER 86 OF 201 MEDLINE DUPLICATE 59
 TI Conformational studies of a peptide corresponding to a region of the C-terminus of ribonuclease A: implications as a potential chain-folding initiation site.
 SO BIOCHEMISTRY, (1991 Aug 6) 30 (31) 7680-92.
 Journal code: 0370623. ISSN: 0006-2960.
 AU Beals J M; Haas E; Krausz S; Scheraga H A
 AN 91329331 MEDLINE

L193 ANSWER 87 OF 201 MEDLINE DUPLICATE 60
 TI Immunoelectron microscopic demonstration of insulin-stimulated translocation of glucose transporters to the plasma membrane of isolated rat adipocytes and masking of the carboxyl-terminal epitope of intracellular GLUT4.
 SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, (1991 Aug 1) 88 (15) 6893-7.
 Journal code: 7505876. ISSN: 0027-8424.
 AU Smith R M; Charron M J; Shah N; Lodish H F; Jarett L
 AN 91319790 MEDLINE

L193 ANSWER 88 OF 201 MEDLINE DUPLICATE 61
 TI Purification and characterization of human immunodeficiency virus type 1 nef gene product expressed by a recombinant baculovirus.
 SO VIROLOGY, (1991 Oct) 184 (2) 580-6.
 Journal code: 0110674. ISSN: 0042-6822.
 AU Matsuura Y; Maekawa M; Hattori S; Ikegami N; Hayashi A; Yamazaki S; Morita C; Takebe Y
 AN 91361549 MEDLINE

L193 ANSWER 89 OF 201 MEDLINE DUPLICATE 62

TI Effect of phosphopyridoxylation on thrombin interaction with platelet glycoprotein Ib.
 SO BLOOD COAGULATION AND FIBRINOLYSIS, (1991 Aug) 2 (4) 521-8.
 Journal code: 9102551. ISSN: 0957-5235.
 AU Ternisien C; Jandrot-Perrus M; Huisse M G; Guillin M C
 AN 92119060 MEDLINE

L193 ANSWER 90 OF 201 MEDLINE DUPLICATE 63
 TI Facile assignment of sequence ions of a **peptide labelled** with 18O at the **carboxyl terminus**.
 SO RAPID COMMUNICATIONS IN MASS SPECTROMETRY, (1991 Jul) 5 (7) 312-5.
 Journal code: 8802365. ISSN: 0951-4198.
 AU Takao T; Hori H; Okamoto K; Harada A; Kamachi M; Shimonishi Y
 AN 93043504 MEDLINE

L193 ANSWER 91 OF 201 MEDLINE DUPLICATE 64
 TI Identification of nearest-neighbor peptides in protease digests by mass spectrometry for construction of sequence-ordered tryptic maps.
 SO BIOLOGICAL MASS SPECTROMETRY, (1991 Apr) 20 (4) 210-4.
 Journal code: 9102982. ISSN: 1052-9306.
 AU Whaley B; Caprioli R M
 AN 91274373 MEDLINE

L193 ANSWER 92 OF 201 MEDLINE DUPLICATE 65
 TI Tau in Alzheimer neurofibrillary tangles. N- and C-terminal regions are differentially associated with paired helical filaments and the location of a putative abnormal phosphorylation site.
 SO BIOCHEMICAL JOURNAL, (1991 Jan 1) 273(Pt 1) 127-33.
 Journal code: 2984726R. ISSN: 0264-6021.
 AU Brion J P; Hanger D P; Bruce M T; Couck A M; Flament-Durand J; Anderton B H
 AN 91113129 MEDLINE

L193 ANSWER 93 OF 201 MEDLINE DUPLICATE 66
 TI Analysis of bacteriophage T7 gene 10A and frameshifted 10B proteins.
 SO GENE EXPRESSION, (1991 May) 1 (2) 127-36.
 Journal code: 9200651. ISSN: 1052-2166.
 AU Sipley J; Stassi D; Dunn J; Goldman E
 AN 92314700 MEDLINE

L193 ANSWER 94 OF 201 SCISEARCH COPYRIGHT 2002 ISI (R)
 TI TAU IN ALZHEIMER NEUROFIBRILLARY TANGLES - N-TERMINAL AND C-TERMINAL REGIONS ARE DIFFERENTIALLY ASSOCIATED WITH PAIRED HELICAL FILAMENTS AND THE LOCATION OF A PUTATIVE ABNORMAL PHOSPHORYLATION SITE
 SO BIOCHEMICAL JOURNAL, (1991) Vol. 273, No. JAN, pp. 127-133.
 AU BRION J P (Reprint); HANGER D P; BRUCE M T; COUCK A M; FLAMENTDURAND J; ANDERTON B H
 AN 91:59363 SCISEARCH

L193 ANSWER 95 OF 201 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
 TI TAU IN ALZHEIMER NEUROFIBRILLARY TANGLES AMINO AND CARBOXYL-TERMINAL REGIONS ARE DIFFERENTIALLY ASSOCIATED WITH PAIRED HELICAL FILAMENTS AND THE LOCATION OF A PUTATIVE ABNORMAL PHOSPHORYLATION SITE.
 SO BIOCHEM J, (1991) 273 (1), 127-134.
 CODEN: BIJOAK. ISSN: 0306-3275.
 AU BRION J-P; HANGER D P; BRUCE M T; COUCK A-M; FLAMENT-DURAND J; ANDERTON B H
 AN 1991:139232 BIOSIS

L193 ANSWER 96 OF 201 MEDLINE DUPLICATE 67
 TI Measurement of amyloid peptide precursor of Alzheimer disease in human blood by double antibody immunoradiometric assay.
 SO ALZHEIMER DISEASE AND ASSOCIATED DISORDERS, (1991 Spring) 5 (1) 12-24.
 Journal code: 8704771. ISSN: 0893-0341.

AU Pardridge W M; Buciak J L; Yang J; Miller B L; Vinters H V
AN 91222528 MEDLINE

L193 ANSWER 97 OF 201 HCAPLUS COPYRIGHT 2002 ACS
TI Modification of proteins with amino acid derivatives
SO Ger. Offen., 4 pp.
CODEN: GWXXBX
IN Schwarz, Alexander; Wandrey, Christian; Bayer, Edward Allen
AN 1991:404737 HCAPLUS
DN 115:4737

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	DE 3918125	A1	19901206	DE 1989-3918125	19890603
	IL 94526	A1	19950526	IL 1990-94526	19900528
	EP 401657	A1	19901212	EP 1990-110240	19900530
	EP 401657	B1	19940119		

R: CH, DE, DK, GB, LI

L193 ANSWER 98 OF 201 WPIDS (C) 2002 THOMSON DERWENT
TI Meta pyrocatechase-fused polypeptide - used for enzyme-labelled immunoassay.
PI JP 02182186 A 19900716 (199034)*

L193 ANSWER 99 OF 201 MEDLINE DUPLICATE 68
TI **Peptide and protein carboxyl-terminal labeling** through carboxypeptidase Y-catalyzed transpeptidation.
SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1990 Nov 15) 265 (32) 19551-9.
Journal code: 2985121R. ISSN: 0021-9258.
AU Berne P F; Schmitter J M; Blanquet S
AN 91060558 MEDLINE

L193 ANSWER 100 OF 201 MEDLINE DUPLICATE 69
TI Pseudomonas cepacia 2,2-dialkylglycine decarboxylase. Sequence and expression in Escherichia coli of structural and repressor genes.
SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1990 Apr 5) 265 (10) 5531-9.
Journal code: 2985121R. ISSN: 0021-9258.
AU Keller J W; Baurick K B; Rutt G C; O'Malley M V; Sonafrank N L; Reynolds R A; Ebbesson L O; Vajdos F F
AN 90202788 MEDLINE

L193 ANSWER 101 OF 201 MEDLINE DUPLICATE 70
TI Alzheimer amyloid beta-protein precursor in sperm development.
SO AMERICAN JOURNAL OF PATHOLOGY, (1990 Nov) 137 (5) 1027-32.
Journal code: 0370502. ISSN: 0002-9440.
AU Shoji M; Kawarabayashi T; Harigaya Y; Yamaguchi H; Hirai S; Kamimura T; Sugiyama T
AN 91051804 MEDLINE

L193 ANSWER 102 OF 201 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC. DUPLICATE 71
TI PHOSPHORYLATION OF THE RAT SKELETAL MUSCLE SODIUM CHANNEL BY CYCLIC AMP-DEPENDENT PROTEIN KINASE.
SO J NEUROCHEM, (1990) 54 (3), 954-962.
CODEN: JONRA9. ISSN: 0022-3042.
AU YANG J; BARCHI R
AN 1990:199305 BIOSIS

L193 ANSWER 103 OF 201 HCAPLUS COPYRIGHT 2002 ACS
TI Insights into native epitopes of proliferating cell nuclear antigen using recombinant DNA protein products
SO J. Exp. Med. (1990), 172(2), 419-29
CODEN: JEMEAV; ISSN: 0022-1007
AU Huff, John P.; Roos, Goran; Peebles, Carol L.; Houghten, Richard;

Sullivan, Kevin F.; Tan, Eng M.

AN 1990:569951 HCAPLUS

DN 113:169951

L193 ANSWER 104 OF 201 MEDLINE DUPLICATE 72
TI Conservation of a cytoplasmic carboxy-terminal domain of connexin 43, a gap junctional protein, in mammal heart and brain.
SO JOURNAL OF MEMBRANE BIOLOGY, (1990 May) 115 (3) 229-40.
Journal code: 0211301. ISSN: 0022-2631.
AU el Aoumari A; Fromaget C; Dupont E; Reggio H; Durbec P; Briand J P; Boller K; Kreitman B; Gros D
AN 90325245 MEDLINE

L193 ANSWER 105 OF 201 LIFESCI COPYRIGHT 2002 CSA
TI Conservation of a cytoplasmic carboxy-terminal domain of connexin 43, a gap junctional protein, in mammal heart and brain.
SO J. MEMBR. BIOL., (1990) vol. 115, no. 3, pp. 229-240.
AU El Aoumari, A.; Fromaget, C.; Dupont, E.; Reggio, H.; Durbec, P.; Briand, J.-P.; Boeller, K.; Kreitman, B.; Gros, D.
AN 90:91930 LIFESCI

L193 ANSWER 106 OF 201 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
TI STRUCTURAL ORGANIZATION OF THE LENS FIBER CELL PLASMA MEMBRANE PROTEIN MP18.
SO J BIOL CHEM, (1989) 264 (33), 19975-19978.
CODEN: JBCHA3. ISSN: 0021-9258.
AU GALVAN A; LAMPE P D; HUR K C; HOWARD J B; ECCLESTON E D; ARNESON M; LOUIS C F
AN 1990:55321 BIOSIS

L193 ANSWER 107 OF 201 MEDLINE DUPLICATE 73
TI Structural organization of the lens fiber cell plasma membrane protein MP18.
SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1989 Nov 25) 264 (33) 19974-8.
Journal code: 2985121R. ISSN: 0021-9258.
AU Galvan A; Lampe P D; Hur K C; Howard J B; Eccleston E D; Arneson M; Louis C F
AN 90062106 MEDLINE

L193 ANSWER 108 OF 201 MEDLINE DUPLICATE 74
TI Synthetic substrate for eukaryotic signal peptidase. Cleavage of a synthetic peptide analog of the precursor region of preproparathyroid hormone.
SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1989 Sep 25) 264 (27) 15813-7.
Journal code: 2985121R. ISSN: 0021-9258.
AU Caulfield M P; Duong L T; Baker R K; Rosenblatt M; Lively M O
AN 89380166 MEDLINE

L193 ANSWER 109 OF 201 MEDLINE DUPLICATE 75
TI Identification of phosphorylation sites for adenosine 3',5'-cyclic phosphate dependent protein kinase on the voltage-sensitive sodium channel from Electrophorus electricus.
SO BIOCHEMISTRY, (1989 Oct 17) 28 (21) 8367-80.
Journal code: 0370623. ISSN: 0006-2960.
AU Emerick M C; Agnew W S
AN 90105352 MEDLINE

L193 ANSWER 110 OF 201 MEDLINE DUPLICATE 76
TI Protease peptide mapping of affinity-labeled rat pancreatic cholecystokinin-binding proteins.
SO BIOCHEMISTRY, (1989 Aug 22) 28 (17) 7124-9.
Journal code: 0370623. ISSN: 0006-2960.
AU Klueppelberg U G; Powers S P; Miller L J
AN 90057399 MEDLINE

L193 ANSWER 111 OF 201 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
 DUPLICATE 77
 TI DISTURBANCE OF ALPHA AMYLASE SECRETION FROM BACILLUS-AMYLOLIQUEFACIENS
 CELLS BY THE TREATMENT OF **PUROMYCIN** AND MAGNESIUM.
 SO KOREAN J APPL MICROBIOL BIOENG, (1989) 17 (5), 412-420.
 CODEN: SMHAEH. ISSN: 0257-2389.
 AU AHN S-J; KIM S-O; LEE D-H; SONG B-H
 AN 1990:130964 BIOSIS

L193 ANSWER 112 OF 201 MEDLINE
 TI Adhesion of lymphoid cells to the **carboxyl-terminal**
 heparin-binding domains of fibronectin.
 SO EXPERIMENTAL CELL RESEARCH, (1989 Apr) 181 (2) 348-61.
 Journal code: 0373226. ISSN: 0014-4827.
 AU Liao N S; ST John J; McCarthy J B; Furcht L T; Cheung H T
 AN 89170969 MEDLINE

L193 ANSWER 113 OF 201 MEDLINE
 TI Expression of a novel histone 2B during mouse spermiogenesis.
 SO DEVELOPMENTAL BIOLOGY, (1989 May) 133 (1) 83-92.
 Journal code: 0372762. ISSN: 0012-1606.
 AU Moss S B; Challoner P B; Groudine M
 AN 89211615 MEDLINE

L193 ANSWER 114 OF 201 HCAPLUS COPYRIGHT 2002 ACS
 TI Studies of C-terminal analysis
 SO Tech. Protein Chem. (1989), 59-66. Editor(s): Hugli, Tony E. Publisher:
 Academic, San Diego, Calif.
 CODEN: 56QIA7
 AU Hawke, David H.; Meister, Suzanne M.; Yuan, Pau Miao; Hunkapiller, Michael
 W.; Richards, John H.
 AN 1989:628471 HCAPLUS
 DN 111:228471

L193 ANSWER 115 OF 201 SCISEARCH COPYRIGHT 2002 ISI (R)DUPLICATE 78
 TI METHODS FOR THE **CARBOXYL-TERMINAL** FLUORESCENT
LABELING OF PEPTIDES USING SOLID-PHASE **PEPTIDE**
-SYNTHESIS
 SO TETRAHEDRON LETTERS, (1989) Vol. 30, No. 1, pp. 39-42.
 AU CONSALVO A P; TAMBURINI P P; STERN W; YOUNG S D (Reprint)
 AN 89:62918 SCISEARCH

L193 ANSWER 116 OF 201 MEDLINE DUPLICATE 79
 TI 2-octynoyl coenzyme A is a mechanism-based inhibitor of pig kidney
 medium-chain acyl coenzyme A dehydrogenase: isolation of the target
 peptide.
 SO BIOCHEMISTRY, (1988 Oct 18) 27 (21) 8022-8.
 Journal code: 0370623. ISSN: 0006-2960.
 AU Powell P J; Thorpe C
 AN 89166460 MEDLINE

L193 ANSWER 117 OF 201 HCAPLUS COPYRIGHT 2002 ACS
 TI Synthesis of fluorescent amino acids and peptides with 2-aminopyridine at
 the carboxyl or amino terminus
 SO Bull. Chem. Soc. Jpn. (1988), 61(12), 4315-21
 CODEN: BCSJA8; ISSN: 0009-2673
 AU Mega, Tomohiro; Hamazume, Yasuki; Ikenaka, Tokuji
 AN 1989:554349 HCAPLUS
 DN 111:154349

L193 ANSWER 118 OF 201 MEDLINE DUPLICATE 80
 TI Evidence for the phosphorylation of a proenkephalin-derived peptide,
 peptide B.

SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1988 Feb 15) 263 (5) 2548-52.
Journal code: 2985121R. ISSN: 0021-9258.
AU D'Souza N B; Lindberg I
AN 88115409 MEDLINE

L193 ANSWER 119 OF 201 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
DUPLICATE 81
TI DEGRADATION OF HUMAN ATRIAL NATRIURETIC PEPTIDE BY HUMAN BRAIN MEMBRANES.
SO NEUROCHEM INT, (1988) 12 (3), 367-374.
CODEN: NEUIDS. ISSN: 0197-0186.
AU DESCHODT-LANCKMAN M; VANNESTE Y; MICHAUX F
AN 1988:333708 BIOSIS

L193 ANSWER 120 OF 201 MEDLINE DUPLICATE 82
TI A new strategy for primary structure determination of proteins:
application to bovine beta-casein.
SO FEBS LETTERS, (1988 Mar 14) 229 (2) 265-72.
Journal code: 0155157. ISSN: 0014-5793.
AU Carles C; Huet J C; Ribadeau-Dumas B
AN 88152252 MEDLINE

L193 ANSWER 121 OF 201 LIFESCI COPYRIGHT 2002 CSA
TI A new strategy for primary structure determination of proteins:
Application to bovine beta -casein.
SO FEBS LETT., (1988) vol. 229, no. 3, pp. 265-272.
AU Carles, C.; Huet, J.-C.; Ribadeau-Dumas, B.
AN 88:56514 LIFESCI

L193 ANSWER 122 OF 201 HCAPLUS COPYRIGHT 2002 ACS
TI C-Terminal peptide identification by fast atom bombardment mass
spectrometry
SO Biochem. J. (1988), 250(1), 253-9
CODEN: BIJOAK; ISSN: 0306-3275
AU Rose, Keith; Savoy, Luc Alain; Simona, Marco G.; Offord, Robin E.;
Wingfield, Paul
AN 1988:127939 HCAPLUS
DN 108:127939

L193 ANSWER 123 OF 201 HCAPLUS COPYRIGHT 2002 ACS
TI Labeling and exploration of the active site of enkephalinase (EC
3.4.24.11) in kidney membranes with [3H]thiorphan as ligand
SO Eur. J. Pharmacol. (1988), 149(1-2), 121-9
CODEN: EJPHAZ; ISSN: 0014-2999
AU De la Baume, Sophie; Schwartz, Jean Charles
AN 1988:450703 HCAPLUS
DN 109:50703

L193 ANSWER 124 OF 201 MEDLINE DUPLICATE 83
TI Integration of membrane proteins into the endoplasmic reticulum requires
GTP.
SO JOURNAL OF CELL BIOLOGY, (1988 Jul) 107 (1) 69-77.
Journal code: 0375356. ISSN: 0021-9525.
AU Wilson C; Connolly T; Morrison T; Gilmore R
AN 88273323 MEDLINE

L193 ANSWER 125 OF 201 MEDLINE
TI Action of erythromycin and virginiamycin S on polypeptide synthesis in
cell-free systems.
SO BIOCHIMICA ET BIOPHYSICA ACTA, (1988 Nov 10) 951 (1) 42-52.
Journal code: 0217513. ISSN: 0006-3002.
AU Chinali G; Nyssen E; Di Giambattista M; Cocito C
AN 89051018 MEDLINE

L193 ANSWER 126 OF 201 HCAPLUS COPYRIGHT 2002 ACS

TI Cloning, sequencing, and expression of the streptavidin gene of
Escherichia coli, and expression of a streptavidin-human low-d.
lipoprotein receptor chimeric gene in mammalian cells
SO PCT Int. Appl., 54 pp.
CODEN: PIXXD2

IN Cantor, Charles R.; Axel, Richard; Argarana, Carlos
AN 1988:88975 HCAPLUS
DN 108:88975

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 8705026	A1	19870827	WO 1987-US397	19870224
	W: AU, DK, JP				
	RW: AT, BE, CH, DE, FR, GB, IT, LU, NL, SE				
	US 4839293	A	19890613	US 1986-833324	19860224
	AU 8771652	A1	19870909	AU 1987-71652	19870224
	EP 258411	A1	19880309	EP 1987-901943	19870224
	R: AT, BE, CH, DE, FR, GB, IT, LI, LU, NL, SE				
	JP 63502560	T2	19880929	JP 1987-501917	19870224

L193 ANSWER 127 OF 201 MEDLINE DUPLICATE 84
TI Peptide-specific antibodies as probes of the orientation of the glucose
transporter in the human erythrocyte membrane.
SO JOURNAL OF BIOLOGICAL CHEMISTRY, (1987 Jul 5) 262 (19) 9347-52.
Journal code: 2985121R. ISSN: 0021-9258.
AU Davies A; Meeran K; Cairns M T; Baldwin S A
AN 87250586 MEDLINE

L193 ANSWER 128 OF 201 MEDLINE DUPLICATE 85
TI Radio-immunoassays for glucagon-like peptides 1 and 2 (GLP-1 and GLP-2).
SO SCANDINAVIAN JOURNAL OF CLINICAL AND LABORATORY INVESTIGATION, (1987 Apr)
47 (2) 165-74.
Journal code: 0404375. ISSN: 0036-5513.
AU Orskov C; Holst J J
AN 87206029 MEDLINE

L193 ANSWER 129 OF 201 MEDLINE DUPLICATE 86
TI C-terminal labelling of beta-casein.
SO FEBS LETTERS, (1987 Feb 9) 212 (1) 163-7.
Journal code: 0155157. ISSN: 0014-5793.
AU Carles C; Gueguen P; Ribadeau-Dumas B
AN 87105994 MEDLINE

L193 ANSWER 130 OF 201 HCAPLUS COPYRIGHT 2002 ACS
TI Characterization and carbohydrate analysis of the rat pancreatic
cholecystokinin binding **protein labeled** with a
carboxyl-terminal photoaffinity labeling probe
SO Int. Congr. Ser. - Excerpta Med. (1987), 766(Gastrin Cholecystokinin),
89-92
CODEN: EXMDA4; ISSN: 0531-5131
AU Fourmy, Daniel; Gaisano, Herbert; Powers, Stephen P.; Miller, Laurence J.
AN 1988:434017 HCAPLUS
DN 109:34017

L193 ANSWER 131 OF 201 MEDLINE DUPLICATE 87
TI Kinin and enkephalin conversion by an endothelial, plasma membrane
carboxypeptidase.
SO BIOCHEMICAL PHARMACOLOGY, (1986 Aug 15) 35 (16) 2749-56.
Journal code: 0101032. ISSN: 0006-2952.
AU Palmieri F E; Bausback H H; Churchill L; Ward P E
AN 86295865 MEDLINE

L193 ANSWER 132 OF 201 MEDLINE DUPLICATE 88
TI Labeling of individual amino acid residues in the membrane-embedded F0
part of the F1 F0 ATP synthase from Neurospora crassa. Influence of

oligomycin and dicyclohexylcarbodiimide.
SO EUROPEAN JOURNAL OF BIOCHEMISTRY, (1986 Mar 3) 155 (2) 259-64.
Journal code: 0107600. ISSN: 0014-2956.
AU Hoppe J; Gatti D; Weber H; Sebald W
AN 86164274 MEDLINE

L193 ANSWER 133 OF 201 MEDLINE DUPLICATE 89
TI Conformation of the gramicidin A channel in phospholipid vesicles: a
fluorine-19 nuclear magnetic resonance study.
SO BIOCHEMISTRY, (1985 Jul 30) 24 (16) 4374-82.
Journal code: 0370623. ISSN: 0006-2960.
AU Weinstein S; Durkin J T; Veatch W R; Blout E R
AN 86026292 MEDLINE

L193 ANSWER 134 OF 201 MEDLINE DUPLICATE 90
TI Proctolin: a potent inhibitor of amino enkephalinase.
SO LIFE SCIENCES, (1985 Jun 17) 36 (24) 2309-15.
Journal code: 0375521. ISSN: 0024-3205.
AU Hui K S; Hui M P; Ling N; Lajtha A
AN 85239630 MEDLINE

L193 ANSWER 135 OF 201 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.
TI Detection of P-glycoprotein in multidrug-resistant cell lines by
monoclonal antibodies.
SO Nature, (1985) 316/6031 (820-823).
CODEN: NATUAS
AU Kartner N.; Evernden-Porelle D.; Bradley G.; Ling V.
AN 85203741 EMBASE

L193 ANSWER 136 OF 201 MEDLINE DUPLICATE 91
TI Products of cholecystokinin (CCK)-octapeptide proteolysis interact with
central CCK receptors.
SO NEUROSCIENCE LETTERS, (1985 Mar 15) 54 (2-3) 319-25.
Journal code: 7600130. ISSN: 0304-3940.
AU Steardo L; Knight M; Tamminga C A; Chase T N
AN 85188896 MEDLINE

L193 ANSWER 137 OF 201 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V. DUPLICATE 92
TI Inhibition of substance P degradation in rat brain preparations by peptide
hydroxamic acids.
SO European Journal of Biochemistry, (1985) 150/1 (135-140).
CODEN: EJBCAI
AU Laufer R.; Ewenson A.; Gilon C.; et al.
AN 85169786 EMBASE

L193 ANSWER 138 OF 201 MEDLINE DUPLICATE 93
TI Erythrocyte band 3 protein: evidence for multiple membrane-crossing
segments in the 17 000-dalton chymotryptic fragment.
SO BIOCHEMISTRY, (1984 Dec 18) 23 (26) 6432-6.
Journal code: 0370623. ISSN: 0006-2960.
AU Jennings M L; Nicknisch J S
AN 85150056 MEDLINE

L193 ANSWER 139 OF 201 HCAPLUS COPYRIGHT 2002 ACS
TI Bovine serum albumin: characterization of a fatty acid binding site on
the N-terminal peptic fragment using a new spin-label
SO Biochemistry (1984), 23(25), 5930-2
CODEN: BICHAW; ISSN: 0006-2960
AU Hsia, J. C.; Wong, L. T.; Tan, C. T.; Er, S. S.; Kharouba, S.; Balaskas,
E.; Tinker, D. O.; Feldhoff, R. C.
AN 1985:20600 HCAPLUS
DN 102:20600

L193 ANSWER 140 OF 201 MEDLINE DUPLICATE 94

TI Hairpin configuration of H-2Kk in liposomes formed by detergent dialysis.
SO BIOCHEMISTRY, (1984 Sep 11) 23 (19) 4401-9.
Journal code: 0370623. ISSN: 0006-2960.
AU Cardoza J D; Kleinfeld A M; Stallcup K C; Mescher M F
AN 85023332 MEDLINE

L193 ANSWER 141 OF 201 HCAPLUS COPYRIGHT 2002 ACS

TI Use of peptide tagging to detect proteins expressed from cloned genes:
deletion mapping functional domains of Drosophila hsp70
SO EMBO J. (1984), 3(13), 3087-93
CODEN: EMJODG; ISSN: 0261-4189
AU Munro, Sean; Pelham, Hugh R. B.
AN 1985:74970 HCAPLUS
DN 102:74970

L193 ANSWER 142 OF 201 HCAPLUS COPYRIGHT 2002 ACS

TI Immunochemical tests of acetylcholine receptor subunit models
SO Nature (London) (1984), 311(5986), 573-5
CODEN: NATUAS; ISSN: 0028-0836
AU Lindstrom, Jon; Criado, Manuel; Hochschwender, Susan; Fox, J. Lawrence;
Sarin, Virender
AN 1985:17814 HCAPLUS
DN 102:17814

L193 ANSWER 143 OF 201 MEDLINE

DUPLICATE 95

TI Formation of desTyr dynorphins 5-17 by a purified cytosolic aminopeptidase
of rat brain.
SO JOURNAL OF NEUROSCIENCE RESEARCH, (1984) 11 (3) 313-21.
Journal code: 7600111. ISSN: 0360-4012.
AU Berg M J; Marks N
AN 84242914 MEDLINE

L193 ANSWER 144 OF 201 MEDLINE

DUPLICATE 96

TI The enkephalins are amongst the peptides hydrolyzed by purified
acetylcholinesterase.
SO NEUROSCIENCE, (1983 Dec) 10 (4) 1369-77.
Journal code: 7605074. ISSN: 0306-4522.
AU Chubb I W; Ranieri E; White G H; Hodgson A J
AN 84117823 MEDLINE

L193 ANSWER 145 OF 201 HCAPLUS COPYRIGHT 2002 ACS

TI Assembly of semihistone A24
SO Nucleic Acids Res. (1982), 10(18), 5467-81
CODEN: NARHAD; ISSN: 0305-1048
AU Trempe, James; Leffak, Michael
AN 1982:579349 HCAPLUS
DN 97:179349

L193 ANSWER 146 OF 201 HCAPLUS COPYRIGHT 2002 ACS

TI Purification of radio-iodinated cholecystokinin peptides by reverse phase
HPLC
SO J. Liq. Chromatogr. (1982), 5(4), 757-66
CODEN: JLCHD8; ISSN: 0148-3919
AU Fourmy, D.; Pradayrol, L.; Antoniotti, H.; Esteve, J. P.; Ribet, A.
AN 1982:449826 HCAPLUS
DN 97:49826

L193 ANSWER 147 OF 201 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.

TI IN-VIVO SYNTHESIS OF CHOLECYSTOKININ IN THE RAT CEREBRAL CORTEX
IDENTIFICATION OF **CARBOXYL TERMINAL PEPTIDES**
WITH **LABELED** AMINO-ACIDS.
SO PEPTIDES (FAYETTEVILLE), (1982) 3 (5), 733-738.
CODEN: PPTDD5. ISSN: 0196-9781.
AU GOLTERMANN N R

AN 1983:252289 BIOSIS

L193 ANSWER 148 OF 201 MEDLINE DUPLICATE 97

TI The cyclized **C-terminal** dipeptide of arginine
vasopressin: metabolic stability and antagonism of **puromycin**
-induced amnesia.

SO HORMONES AND BEHAVIOR, (1982 Jun) 16 (2) 234-44.
Journal code: 0217764. ISSN: 0018-506X.

AU Walter R; Hoffman P L; Church A C; Flexner J B; Flexner L B

AN 83005436 MEDLINE

L193 ANSWER 149 OF 201 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.

TI Degradation of dynorphin-(1-13) by membrane-bound rat brain enzymes.

SO Neuropeptides, (1982) 2/3-4 (185-196).
CODEN: NRPPDD

AU Leslie F.M.; Goldstein A.

AN 82191473 EMBASE

L193 ANSWER 150 OF 201 HCAPLUS COPYRIGHT 2002 ACS

TI Interaction between troponin I and troponin C. Definition of the
topography by proton magnetic resonance spectroscopy

SO FEBS Lett. (1982), 150(1), 54-8
CODEN: FEBLAL; ISSN: 0014-5793

AU Dalgarno, D. C.; Grand, R. J. A.; Levine, B. A.; Moir, A. J. G.; Scott, G.
M. M.; Perry, S. V.

AN 1983:49048 HCAPLUS

DN 98:49048

L193 ANSWER 151 OF 201 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
DUPLICATE 98

TI RECOMBINATION OF FRAGMENTS OF HUMAN GROWTH HORMONE ALTERED ACTIVITY
PROFILE OF THE RECOMBINANT MOLECULE.

SO ENDOCRINOLOGY, (1981) 109 (5), 1663-1671.
CODEN: ENDOAO. ISSN: 0013-7227.

AU REAGAN C R; KOSTYO J L; MILLS J B; GENNICK S E; MESSINA J L; WAGNER S A;
WILHELMI A E

AN 1982:196270 BIOSIS

L193 ANSWER 152 OF 201 HCAPLUS COPYRIGHT 2002 ACS

TI Multiplicity and specificity of tissue enkephalinases: role in turnover
of neuropeptides

SO Chem. Brain, Proc. Symp. (1981), Meeting Date 1980, 136-46. Editor(s):
Rodnight, Richard; Bachelard, Herman Stanton; Stahl, William L. Publisher:
Churchill Livingstone, Edinburgh, UK.
CODEN: 47ZBAR

AU Marks, N.; Benuck, M.; Sachs, L.

AN 1982:487517 HCAPLUS

DN 97:87517

L193 ANSWER 153 OF 201 MEDLINE DUPLICATE 99

TI Biosynthesis and insertion of a hepatic binding protein specific for
asialoglycoproteins into endoplasmic reticulum membranes.

SO JOURNAL OF BIOCHEMISTRY, (1981 Jan) 89 (1) 135-41.
Journal code: 0376600. ISSN: 0021-924X.

AU Nakada H; Sawamura T; Tashiro Y

AN 81168054 MEDLINE

L193 ANSWER 154 OF 201 HCAPLUS COPYRIGHT 2002 ACS

TI Posttranscriptional modification of mRNA conformation: Mechanism that
regulates erythromycin-induced resistance

SO Proc. Natl. Acad. Sci. U. S. A. (1980), 77(12), 7079-83
CODEN: PNASA6; ISSN: 0027-8424

AU Horinouchi, Sueharu; Weisblum, Bernard

AN 1981:169632 HCAPLUS

DN 94:169632

L193 ANSWER 155 OF 201 MEDLINE DUPLICATE 100
TI Topography of rhodopsin in rod outer segment disk membranes. Photochemical labeling with N-(4-azido-2-nitrophenyl)-2-aminoethanesulfonate.
SO BIOCHEMISTRY, (1980 Feb 19) 19 (4) 684-91.
Journal code: 0370623. ISSN: 0006-2960.
AU Mas M T; Wang J K; Hargrave P A
AN 80130566 MEDLINE

L193 ANSWER 156 OF 201 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC. DUPLICATE 101
TI ACTIVATION AND INHIBITION OF CEREBRAL PROLIDASE EC-3.4.13.9.
SO J NEUROCHEM, (1980) 35 (2), 489-494.
CODEN: JONRA9. ISSN: 0022-3042.
AU HUI K-S; LAJTHA A
AN 1980:287435 BIOSIS

L193 ANSWER 157 OF 201 MEDLINE DUPLICATE 102
TI Degradation of enkephalin and enkephalinamide by neuroblastoma x glioma hybrid cells as studied by ¹³C n.m.r.
SO INTERNATIONAL JOURNAL OF PEPTIDE AND PROTEIN RESEARCH, (1980 Nov) 16 (5) 487-93.
Journal code: 0330420. ISSN: 0367-8377.
AU Deslauriers R; Jarrell H C; Griffith D W; McGregor W H; Smith I C
AN 81167291 MEDLINE

L193 ANSWER 158 OF 201 MEDLINE DUPLICATE 103
TI Time-dependency of neurohypophyseal peptide attenuation of **puromycin** amnesia in mice.
SO INTERNATIONAL JOURNAL OF PEPTIDE AND PROTEIN RESEARCH, (1980 Nov) 16 (5) 482-6.
Journal code: 0330420. ISSN: 0367-8377.
AU Walter R; Hoffman P L; Flexner J B; Flexner L B
AN 81167290 MEDLINE

L193 ANSWER 159 OF 201 HCAPLUS COPYRIGHT 2002 ACS
TI The use of radioactively **labeled** N- and C-**termini** in **protein** sequence analysis
SO Methods Pept. Protein Sequence Anal., Proc. Int. Conf., 3rd (1980), Meeting Date 1979, 131-42. Editor(s): Birr, Christian. Publisher: Elsevier, Amsterdam, Neth.
CODEN: 44MNAB
AU Kiltz, Hans Hermann
AN 1981:79795 HCAPLUS
DN 94:79795

L193 ANSWER 160 OF 201 MEDLINE DUPLICATE 104
TI Distribution, survival and biological effects in mice of a behaviorally active, enzymatically stable peptide: pharmacokinetics of cyclo(Leu-Gly) and **puromycin**-induced amnesia.
SO PHARMACOLOGY, BIOCHEMISTRY AND BEHAVIOR, (1979 May) 10 (5) 787-93.
Journal code: 0367050. ISSN: 0091-3057.
AU Rainbow T C; Flexner J B; Flexner L B; Hoffman P L; Walter R
AN 80035090 MEDLINE

L193 ANSWER 161 OF 201 MEDLINE DUPLICATE 105
TI Measurement of the protein-synthetic activity in vivo of various tissues in rats by using [³H]**Puromycin**.
SO BIOCHEMICAL JOURNAL, (1979 Dec 15) 184 (3) 663-8.
Journal code: 2984726R. ISSN: 0264-6021.
AU Nakano K; Hara H
AN 80153421 MEDLINE

L193 ANSWER 162 OF 201 MEDLINE DUPLICATE 106
 TI Location of major antigenic sites of the beta subunit of human chorionic gonadotropin.
 SO BIOCHEMISTRY, (1978 Dec 26) 17 (26) 5832-8.
 Journal code: 0370623. ISSN: 0006-2960.
 AU Swaminathan N; Braunstein G D
 AN 79082870 MEDLINE

L193 ANSWER 163 OF 201 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.
 TI Neurohypophyseal principles and memory processes.
 SO Biochemical Pharmacology, (1978) 27/14 (1793-1800).
 CODEN: BCPCA6
 AU Van Ree J.M.; Bohus B.; Versteeg D.H.G.; De Wied D.
 AN 79013395 EMBASE

L193 ANSWER 164 OF 201 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.
 TI Prolyl-leucyl-glycinamide (PLG): regional effects on .alpha.-MPT-induced catecholamine disappearance in rat brain.
 SO Brain Research, (1978) 143/3 (561-566).
 CODEN: BRREAP
 AU Versteeg D.H.G.; Tanaka M.; DeKloet E.R.; et al.
 AN 78294993 EMBASE

L193 ANSWER 165 OF 201 MEDLINE DUPLICATE 107
 TI Membrane assembly: synthesis and intracellular processing of the vesicular stomatitis viral glycoprotein.
 SO JOURNAL OF SUPRAMOLECULAR STRUCTURE, (1977) 7 (3-4) 353-70.
 Journal code: 0330464. ISSN: 0091-7419.
 AU Katz F N; Rothman J E; Knipe D M; Lodish H F
 AN 79009202 MEDLINE

L193 ANSWER 166 OF 201 MEDLINE DUPLICATE 108
 TI Evidence for a gonadotropin from nonpregnant subjects that has physical, immunological, and biological similarities to human chorionic gonadotropin.
 SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, (1976 Aug) 73 (8) 2885-9.
 Journal code: 7505876. ISSN: 0027-8424.
 AU Chen H C; Hodgen G D; Matsuura S; Lin L J; Gross E; Reichert L E Jr; Birken S; Canfield R E; Ross G T
 AN 76269691 MEDLINE

L193 ANSWER 167 OF 201 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC. DUPLICATE 109
 TI TERMINATION OF PRO COLLAGEN CHAIN SYNTHESIS BY **PUROMYCIN** EVIDENCE THAT ASSEMBLY AND SECRETION REQUIRE A **CARBOXYL TERMINAL** EXTENSION.
 SO J BIOL CHEM, (1976) 251 (7), 2070-2076.
 CODEN: JBCHA3. ISSN: 0021-9258.
 AU ROSENBLOOM J; ENDO R; HARSCH M
 AN 1976:188094 BIOSIS

L193 ANSWER 168 OF 201 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V. DUPLICATE 110
 TI Amino acid incorporation by nuclear membrane fraction of rat liver.
 SO Life Sciences, (1976) 18/2 (215-222).
 CODEN: LIFSAK
 AU Ono H.; Ono T.; Wada O.
 AN 77029421 EMBASE

L193 ANSWER 169 OF 201 MEDLINE DUPLICATE 111
 TI Neurohypophyseal hormones, analogs, and fragments: their effect on **puromycin**-induced amnesia.
 SO PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA, (1975 Oct) 72 (10) 4180-4.

Journal code: 7505876. ISSN: 0027-8424.

AU Walter R; Hoffman P L; Flexner J B; Flexner L B
AN 76078425 MEDLINE

L193 ANSWER 170 OF 201 HCAPLUS COPYRIGHT 2002 ACS
TI Affinity labeling of proteinases with tryptic specificity by peptides with
C-terminal lysine chloromethyl ketone
SO Biochem. J. (1974), 137(3), 579-85
CODEN: BIJOAK
AU Coggins, John R.; Kray, William; Shaw, Elliott
AN 1974:422617 HCAPLUS
DN 81:22617

L193 ANSWER 171 OF 201 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.
TI Protein synthesis by isolated skeletal muscle myofibrils.
SO INDIAN J.BIOCHEM.BIOPHYS., (1974) 11/2 (91-94).
CODEN: IJBCAS
AU Narayanan N.; Eapen J.
AN 75174349 EMBASE

L193 ANSWER 172 OF 201 HCAPLUS COPYRIGHT 2002 ACS
TI Substrate specificity of Escherichia coli peptidyltransferase at the donor
site
SO Biochem. Biophys. Res. Commun. (1973), 52(2), 595-600
CODEN: BBRCA9
AU Mao, James C. H.
AN 1973:414963 HCAPLUS
DN 79:14963

L193 ANSWER 173 OF 201 MEDLINE DUPLICATE 112
TI Limitation of the **peptide C-terminal** tritium
labelling method.
SO JOURNAL OF BIOCHEMISTRY, (1972 Dec) 72 (6) 1571-3.
Journal code: 0376600. ISSN: 0021-924X.
AU Baba T; Sugiyama H; Seto S
AN 73223121 MEDLINE

L193 ANSWER 174 OF 201 HCAPLUS COPYRIGHT 2002 ACS
TI Interaction of siomycin with the acceptor site of Escherichia coli
ribosomes
SO J. Mol. Biol. (1972), 67(3), 443-57
CODEN: JMOBAK
AU Watanabe, Sachihiko
AN 1972:509833 HCAPLUS
DN 77:109833

L193 ANSWER 175 OF 201 HCAPLUS COPYRIGHT 2002 ACS
TI Brain peptidase. Conversion and inactivation of kinin hormones
SO J. Neurochem. (1972), 19(1), 37-49
CODEN: JONRA9
AU Camargo, A. C. M.; Ramalho-Pinto, F. J.; Greene, L. J.
AN 1972:82664 HCAPLUS
DN 76:82664

L193 ANSWER 176 OF 201 HCAPLUS COPYRIGHT 2002 ACS
TI Protein-synthesizing activity of ribosomes isolated from the mammary gland
of lactating and pregnant guinea pigs
SO Biochem. J. (1971), 123(5), 865-74
CODEN: BIJOAK
AU Fairhurst, E.; McIlreavy, Diana; Campbell, P. N.
AN 1971:484146 HCAPLUS
DN 75:84146

L193 ANSWER 177 OF 201 HCAPLUS COPYRIGHT 2002 ACS

TI Biosynthesis in vitro of tryptophanase by polyribosomes from induced cultures of Escherichia coli
 SO Biochem. J. (1971), 123(3), 355-65
 CODEN: BIJOAK
 AU Bashar, S. A. M. Khairul; Parish, J. H.; Brown, Marjorie
 AN 1971:485470 HCAPLUS
 DN 75:85470

L193 ANSWER 178 OF 201 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
 TI ENZYMATIC DIGESTION OF **CARBOXYL TERMINAL** TRITIUM **LABELED PEPTIDES** AND ITS POSSIBLE USEFULNESS FOR THE STRUCTURAL STUDY OF PROTEINS.
 SO WEINSTEIN, BORIS (EDITED BY). PEPTIDES: CHEMISTRY AND BIOCHEMISTRY. PROCEEDINGS OF THE FIRST AMERICAN PEPTIDE SYMPOSIUM, YALE UNIVERSITY, AUGUST 1968. XV + 538P. ILLUS. MARCEL DEKKER, INC.: NEW YORK, N.Y., U.S.A. (1970) 529-537.
 AU MATSUO H; MATSUBARA H
 AN 1970:64337 BIOSIS

L193 ANSWER 179 OF 201 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
 DUPLICATE 113
 TI THE **CARBOXYL TERMINAL** DETERMINATION OF POLY **PEPTIDE** BY SELECTIVE TRITIUM **LABELING** PART 5
CARBOXYL TERMINAL CLEAVAGE OF PEPTIDE BY THE ACTION OF ACETIC ANHYDRIDE.
 SO CHEM PHARM BULL (TOKYO), (1970) 18 (5), 890-895.
 CODEN: CPBTAL. ISSN: 0009-2363.
 AU MATSUO H; FUJIMOTO Y; KOBAYASHI H; TATSUNO T; MATSUBARA H
 AN 1971:142889 BIOSIS

L193 ANSWER 180 OF 201 HCAPLUS COPYRIGHT 2002 ACS
 TI Amino acid sequence of the S-carboxymethylated ovine luteinizing hormone A-subunit
 SO Res. Commun. Chem. Pathol. Pharmacol. (1970), 1(4), 463-70
 CODEN: RCOCB8
 AU Liu, Wan-Kyng; Sweeney, Carolyn M.; Nahm, Hyun S.; Holcomb, George N.; Ward, Darrell N.
 AN 1970:473420 HCAPLUS
 DN 73:73420

L193 ANSWER 181 OF 201 HCAPLUS COPYRIGHT 2002 ACS
 TI Evidence for C-terminal intra-subunit disulfide bridges between immunoglobulin-M heavy chains
 SO FEBS (Fed. Eur. Biochem. Soc.) Lett. (1970), 7(2), 175-6
 CODEN: FEBLAL
 AU Beale, Dennis; Feinstein, Arnold
 AN 1970:443233 HCAPLUS
 DN 73:43233

L193 ANSWER 182 OF 201 MEDLINE
 TI Structural analysis of **C-terminal** of **proteins** and **peptides** by tritium **labelling**. 2.
 SO TANPAKUSHITSU KAKUSAN KOSO. PROTEIN, NUCLEIC ACID, ENZYME, (1969 May) 14 (6) 589-94.
 Journal code: 0413762. ISSN: 0039-9450.
 AU Matsuo H
 AN 69278841 MEDLINE

L193 ANSWER 183 OF 201 HCAPLUS COPYRIGHT 2002 ACS
 TI Affinity labeling of antibodies with aryl nitrene as reactive group
 SO Nature (London) (1969), 224(5218), 511-12
 CODEN: NATUAS
 AU Fleet, G. W. J.; Porter, Rodney R.; Knowles, J. R.
 AN 1970:53185 HCAPLUS

DN 72:53185

L193 ANSWER 184 OF 201 HCAPLUS COPYRIGHT 2002 ACS

TI Specific tritium labeling of a potent gastrin analog. Synthesis and pharmacological activities of C-terminal gastrin tetrapeptide analog

SO Mol. Pharmacol. (1969), 5(3), 227-35

CODEN: MOPMA3

AU Pande, Chandra S.; Rudick, J.; Ornstein, L.; Schwartz, Irving L.; Walter, Roderich

AN 1969:403644 HCAPLUS

DN 71:3644

L193 ANSWER 185 OF 201 HCAPLUS COPYRIGHT 2002 ACS

TI Chain termination; test for a possible explanation of thalassemia

SO Ann. N. Y. Acad. Sci. (1969), 165(Art. 1), 212-20

CODEN: ANYAA9

AU Baglioni, Corrado; Colombo, B.; Jacobs-Lorena, M.

AN 1970:88078 HCAPLUS

DN 72:88078

L193 ANSWER 186 OF 201 MEDLINE DUPLICATE 114

TI Enzymatic digestion of **C-terminal 3H-labeled peptides**: possible usefulness for the structural study of proteins.

SO PROCEEDINGS OF THE SOCIETY FOR EXPERIMENTAL BIOLOGY AND MEDICINE, (1968 Nov) 129 (2) 564-6.

Journal code: 7505892. ISSN: 0037-9727.

AU Matsuo H; Matsubara H

AN 69033376 MEDLINE

L193 ANSWER 187 OF 201 HCAPLUS COPYRIGHT 2002 ACS

TI Amino acid incorporation into proteins in isolated rat liver nuclei

SO Biochim. Biophys. Acta (1968), 166(1), 175-85

CODEN: BBACAQ

AU Ono, Hiroko; Terayama, Hiroshi

AN 1968:483387 HCAPLUS

DN 69:83387

L193 ANSWER 188 OF 201 HCAPLUS COPYRIGHT 2002 ACS

TI Transfer of **puromycin**-containing polypeptides through the plasma membrane of cartilage cells synthesizing collagen

SO Proc. Natl. Acad. Sci. U. S. A. (1967), 58(1), 248-55

CODEN: PNASA6

AU Bhatnagar, Rajendra S.; Kivirikko, Kari I.; Rosenbloom, Joel; Prockop, Darwin J.

AN 1967:462783 HCAPLUS

DN 67:62783

L193 ANSWER 189 OF 201 HCAPLUS COPYRIGHT 2002 ACS

TI Amino acid incorporation into proteins by cell-free preparations from *Pasteurella multocida*. II. Analysis of final products obtained in amino acid incorporation into proteins

SO Nippon Saikingaku Zasshi (1967), 22(4), 247-9

CODEN: NSKZAM

AU Bito, Yukio; Masui, Taketsugu

AN 1968:92913 HCAPLUS

DN 68:92913

L193 ANSWER 190 OF 201 HCAPLUS COPYRIGHT 2002 ACS

TI Properties of the ternary complex between polylysyl transfer ribonucleic acid (P-t-RNA), ribosome, and polyadenylic acid. I. Messenger-dependent attachment of P-t-RNA by *Escherichia coli* ribosomes

SO Collection Czech. Chem. Commun. (1966), 31(6), 2583-95

AU Rychlik, I.

AN 1966:422092 HCAPLUS
DN 65:22092
OREF 65:4148g-h,4149a

L193 ANSWER 191 OF 201 MEDLINE DUPLICATE 115
TI A novel approach to the **C-terminal** determination of
peptides: selective 2H- and 3H-**labelling** reaction of
C-terminal amino acids through oxazolone.
SO TETRAHEDRON LETTERS, (1965 Oct) 39 3465-72.
Journal code: 2984819R. ISSN: 0040-4039.
AU Matsuo H; Fujimoto Y; Tatsuno T
AN 66064592 MEDLINE

L193 ANSWER 192 OF 201 HCAPLUS COPYRIGHT 2002 ACS
TI **Cell-free protein synthesis**
directed by coliphage MS2 RNA: synthesis of intact viral coat protein and
other products
SO J. Mol. Biol. (1965), 13(2), 521-31
AU Nathans, Daniel
AN 1965:481778 HCAPLUS
DN 63:81778
OREF 63:15131h,15132a

L193 ANSWER 193 OF 201 HCAPLUS COPYRIGHT 2002 ACS
TI Inhibition of protein synthesis by cycloheximide in rabbit reticulocytes
SO Biochem. Biophys. Res. Commun. (1965), 18(3), 389-95
AU Colombo, B.; Felicetti, L.; Baglioni, C.
AN 1965:77264 HCAPLUS
DN 62:77264
OREF 62:13711d-e

L193 ANSWER 194 OF 201 HCAPLUS COPYRIGHT 2002 ACS
TI The separate incorporation of amino acids into storage and soluble
proteins catalyzed by two independent systems isolated from developing
wheat endosperm
SO Biochem. J. (1964), 91(3), 528-39
AU Morton, R. K.; Raison, J. K.
AN 1964:405899 HCAPLUS
DN 61:5899
OREF 61:969d-g

L193 ANSWER 195 OF 201 HCAPLUS COPYRIGHT 2002 ACS
TI Characteristics of the sheep thyroid gland system for incorporating amino
acids into protein
SO Endocrinology (1964), 74(3), 468-82
AU Raghupathy, E.; Abraham, S.; Kerkof, Paul R.; Chaikoff, I. L.
AN 1964:406444 HCAPLUS
DN 61:6444
OREF 61:1056h,1057a-b

L193 ANSWER 196 OF 201 HCAPLUS COPYRIGHT 2002 ACS
TI Inhibition by **puromycin** and its reversal by peptides
SO Biochem. Pharmacol. (1964), 13(3), 353-60
AU Dewey, Virginia C.; Kidder, G. W.
AN 1964:71058 HCAPLUS
DN 60:71058
OREF 60:12543f-g

L193 ANSWER 197 OF 201 HCAPLUS COPYRIGHT 2002 ACS
TI Inhibition of hemoglobin synthesis by **puromycin**
SO Biochemistry (1963), 2(5), 1084-90
AU Morris, Allan; Arlinghaus, Ralph; Favelukes, Susanna; Schweet, Richard
AN 1963:456181 HCAPLUS
DN 59:56181

OREF 59:10365g-h

L193 ANSWER 198 OF 201 HCAPLUS COPYRIGHT 2002 ACS
TI The effect of hydroxylamine on rabbit-reticulocyte ribosomes
SO Biochim. Biophys. Acta (1963), 68, 418-24
AU Allen, David W.
AN 1963:83217 HCAPLUS
DN 58:83217
OREF 58:14337d-f

L193 ANSWER 199 OF 201 HCAPLUS COPYRIGHT 2002 ACS
TI The decay and protection of messenger RNA [ribonucleic acid] in bacteria
SO Cold Spring Harbor Symp. Quant. Biol. (1963), 28, 183-90
AU Levinthal, Cyrus; Fan, David P.; Higa, Akiko; Zimmerman, Robert A.
AN 1964:405999 HCAPLUS
DN 61:5999
OREF 61:988a-d

L193 ANSWER 200 OF 201 HCAPLUS COPYRIGHT 2002 ACS
TI Existence of two routes for incorporation of amino acids into protein of
isolated rat-liver mitochondria
SO Biochem. J. (1962), 84, 382-6
AU Suttie, J. W.
AN 1962:465471 HCAPLUS
DN 57:65471
OREF 57:13061d-e

L193 ANSWER 201 OF 201 HCAPLUS COPYRIGHT 2002 ACS
TI An Isotope Coding Strategy for Proteomics Involving Both Amine and
Carboxyl Group Labeling
SO Journal of Proteome Research ACS ASAP
CODEN: JPROBS; ISSN: 1535-3893
AU Liu, Peiran; Regnier, Fred E.
AN 2002:531766 HCAPLUS

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